

PRODUCT CATALOGUE 135

AUSTRALIAN & NEW ZEALAND DISTRIBUTIORS





OUR PRODUCTS

Animal Husbandry

Coaxers / Prodders / Immobilisers

Butchers Supplies

Hooks, Gambrels, Skids / Small Tools / Edible Inks / Hand Saws

Stunning Equipment

Box Stunners / Stung Tongs / Captive Bolt Stunners

Protective Clothing

Face Shields / Aprons / Chain Mesh Gloves / Arm Guards

Knives & Sharpeners

Knives / Knife Sharpeners / Steels / Sharpening Steels

Saws & Cutting Tools

Shears & Clippers / Pneumatic Knives / Skinners / Trimmers / Dehiders / Breaking Saws / Bandsaws

Processing Machines

Vacuum Packers / Mincers / Poultry Pluckers / Bowl Cutters / Food Slicers / Head Splitters & Jaw Breakers / Scalding & Dehairing / Food Grade Lubricants

Materials Handling

Storage Tubs & Bins / Tables & Troughs / Bin Lifters / Balancers / Rail Gates and Systems

Hygiene & Plumbing

Knife & Saw Sterilisers / Hose Reels & Water Guns / Tapware / Dispensers / Sanitisers / Auto Valves / Apron, Boot & Hand Wash / Turnstile Hygiene Stations





INTRODUCTION

SUPPLIERS TO THE MEAT INDUSTRY

MEFE - MITCHELL ENGINEERING FOOD EQUIPMENT PTY LTD presents this catalogue for the convenience and ease of reference to you, our valued and much appreciated customer. The purpose of this book is for guidance and to provide answers to your particular equipment requirements.

Our scope of supply extends far beyond this presented catalogue. MEFE is passionate about finding solutions within the food industry. We strive to ultimately make the end product more affordable, we endeavour to add value while at the same time are always seeking and developing alternatives. We pride ourselves on, and make use of, the knowledge and expertise of our world wide affiliations to the meat industry.

Do not hesitate to call our front line staff for quotations or technical advice.

1800 669 006
info@mefe.com.au
www.mefe.com.au





MEIGHTS

PIG	MASS (KG)
LIVE MASS PIG	96.94
	1.00
LUNGS & HEART	1.02
LIVER	1.47
KIDNEY	0.22
TOTAL PLUCK	(2.71)
INTESTINES	2.72
STOMACH	2.72
INGESTA	4.54
COMPLETE OFFAL	(9.53)
FEET	1.36
HEAD	2.72
MEAT ETC	60.00
DRESSED PORK	(63.63)
ENTRAILS & WASTE	10.45
BLOOD	2.72
LEAF LARD	3.63
SLAUGHTER FAT	2.72
TOTAL	94.94
TOTAL BONES MASS	22.72

SHEEP / GOAT	MASS (KG)
LIVE MASS SHEEP	
OR GOAT	54.52
HEAD	2.27
TROTTERS	0.90
MEAT FOR	
CANNING	18.18
WASTE MEAT & OTHER BONES	8.63
DRESSED MUTTON	(29.98)
60% OF TOTAL	
TRIPE	0.90
INTESTINE	0.90
INGESTA	2.63
OTHER	1.36
COMPLETE OFFAL	(5.79)
HEART	0.22
LUNGS	1.31
LIVER	0.45
KIDNEY	0.6
TOTAL PLUCK	(1.86)
BLOOD	2.72
PELT	3.18
TALLOW	2.72
ENTRAILS	7.52
TOTAL	54.52

Please note that the information contained in the tables for weights are based on standard data for average animals and individual figures should not be take as accurate for any particular animal.

CATTLE	MASS (KG)
BONES	46.46
MEAT	113.63
WASTE MEAT & OTHER	77.27
MEAT FOR CANNING	227.26
55% OF TOTAL MASS	
HIDE	29.54
FEET	13.63
HEAD & JAW	10.90
CHEEK MEAT	0.90
SKIN	1.81
UNSKINNED HEAD	(13.61)
SKINNED HEAD	(11.80)
TALLOW	31.81
ENTRAILS	22.72
LUNGS	4.54
LIVER	4.54
HEART	1.81
KIDNEY	0.45
TOTAL PLUCK	(11.34)
TRIPE	7.72
INTESTINES	9.54
BIBLE (OMASUM)	3.63
SPLEEN	1.36
INGESTA	34.09
OTHER	9.09
COMPLETE PAUNCH	65.43
TAIL	1.36
TONGUE	1.81
BLOOD	18.18
UDDER	6.81
HORNS & PITH	1.81
MANURE	13.63
TOTAL	458.94
TOTAL BONES IN CATTLE	
CARCASS DEBONED	36.36
HEAD & JAW	9.09
FEET & SHIN BONES	15.45
TOTAL	60.90



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EDIBLE INKS

Used to mark meat & vegetables for classification, identification or market branding - product logo branding on any food.

Food Grade, quick drying and permanent. Every batch is registered for quality control.

Stamp, spray, paint, print, dye, write or stencil on eggs, vegetables, fruits, meats, cakes, breads and pastries.

MEFE's Premium Quick Dry ink has a unbeaten dry time of under 10 seconds. Halal Ink has no alcohol.

Premium, Standard and Halal Meat Marking Ink is safe for use in domestic and export abattoirs and will not alter fragrance or taste of meat. Ink has been specially formulated for ease of use and for fast drying properties.

MSDS supplied on request via www.mefe.com.au or info@mefe.com.au

Certificate of acceptance by the relevant governing body for use in export registered meat establishments number LOA0972



Premium Quick Dry Marking Ink

 2001 – 5 Litre Red
 2002 – 5 Litre Gold

 2003 – 5 Litre Violet
 2004 – 5 Litre Black

 2005 – 5 Litre Brown
 2006 – 5 Litre Blue

 2007 – 5 Litre Green
 2008 – 5 Litre Pink



Standard Meat Marking Ink

 1001 – 5 Litre Red
 1002 – 5 Litre Gold

 1003 – 5 Litre Violet
 1004 – 5 Litre Black

 1005 – 5 Litre Brown
 1006 – 5 Litre Blue

 1007 – 5 Litre Green
 1008 – 5 Litre Pink



Halal Certified Meat Marking Ink

 3001 – 5 Litre Red
 3002 – 5 Litre Gold

 3003 – 5 Litre Violet
 3004 – 5 Litre Black

 3005 – 5 Litre Brown
 3006 – 5 Litre Blue

 3007 – 5 Litre Green
 3008 – 5 Litre Pink



Premium Quick Dry Meat Marking Ink

2001 250 - 250ml Red 2003 250 - 250ml Violet 2005 250 - 250ml Brown 2007 250 - 250ml Green 2008 250 - 250ml Pink

Complete with Poly Roller 45mm Wide stamp – including Artwork – bonded to Aluminium Drum – complete with veld inking roller – food safe



CAT 330RP Meat Roller Marker Polymer Stamp on Aluminium Drum



250ml - Ink Printer Cartridge Refills

2004X2 250 – 250ml Black Printer Ink 2006X2 250 – 250ml Blue Printer Ink 2008X2 250 – 250ml Pink Printer Ink 2009X2 250 – 250ml Yellow Printer Ink

200CMYK 250 - Printer Ink Refill Pack

Includes 1 of each Printer Ink colour



Empty Pump Markers

CAT 330M4 – Empty aluminum pump marker with 4mm bullet tip

CAT 330M6 – Empty plastic pump marker with 6mm round tip

CAT 330M8 — Empty plastic pump marker with 8mm chisel tip



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Roller runner for the bleeding of cattle, buffalo etc. Mild Steel wheel fitted with heavy duty sealed roller bearings



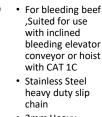
- · Stainless Steel shaft
- Hoisting back hook
- Fabricated mild steel frame hot galvanized frame.
- Chain fitted with a swivel link, connecting link and slip hook.
- Links sized to ensure easy slip and knot.
- Chain can be lengthened or shortened.
- 13 kg boxed 50 x 20 x 20



- · Bright steel bolt shaft
- · Top frame Hoisting
- Cast steel frame Electro chromed.
- Overall 480mm
- Wheel tread to hook 260mm
- 9.6 kg boxed 30 x 20 x



- · For bleeding beef Suited for use with inclined bleeding elevator conveyor or hoist with CAT 1C
- · heavy duty slip chain
- · With swivel



- · 3mm Heavy
- welled pipe
- 80cm Length
- 1.7kg Boxed 20 x 10 x 10

CAT 1

Bleeding Roller Complete

CAT 1C

Bleeding Roller

CAT 1AE

Bleeding Chain

CAT 1AA

Bleeding Chain



- · For Bleeding Sheep, goats or pigs
- · Suited for use with inclined bleeding elevator conveyor
- · 4 mm chain with heavy walled slip handle
- 53cm length
- 455g boxed 20 x 5 x 4



- · For bleeding sheep and / or pigs.
- Suits 48 mm tubular rail.
- · Mild steel galvanized.



CAT 3AA Bleeding Shackle

CAT 2 Bleeding Skid

CAT 3A Bleedingskid



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DRESSING SHACKLE



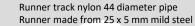
CAT 5 Sheep Dressing Shackle



CAT 5A Ostrich Dressing Shackle



Poultry Dressing Shackle



- galvanized
- 50 mm nylon wheels
- Shackle & drop rods 6 mm round bar mild steel
- galvanized



S Hook – Stainless Steel

Double point S Hook

CAT 11B 80 Length X 4mm Diameter -3"

CAT 11C 160 Length X 6mm Diameter -6"

(Other sizes available on request)



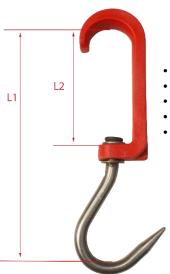
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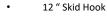
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SKID HOOKS



- Plastic skid with 16 mm Stainless Steel hook
- Suites 50 mm -1.5" or 60.3 mm -2" tubular rail
- 250 kg carry capacity
- Overall L1 = 300 mm, L2 = 260 mm
- 0.64 kg



- Sold per dozen BOXED
- Packed per box
- 25 x 5 Frame
- 12 mm Hook
- Machined point
- Full free swivel hook

CAT 6 300 Plastic Skid 1.5" Stainless Hook
CAT 6 3002 Plastic Skid 2" Stainless Hook



CAT 16 Skid Hook Packaged Box Of 12



- 12.5" skid hook
- Sold per unit
- Standard 12.5" long
- Made for 12 mm rail
- 40 x 10 Frame
- 12 MM hook



CAT 16A4

As A3 Hot galvanized

CAT 16A -Skid Hook Stainless Steel

*CAT 16A1 Skid Hook

Galvanized Mild Steel*



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TRACK RUNNER



Beef Track Runner

- For the dressing and hanging of beef carcasses.
- Heavy Duty
- Frame mild steel galvanised
- Stainless steel shaft and hook
- Nylon wheel 110mm Diameter
- With safety lip for 80mm depth track
- Wheel for 12 with track
- 140mm top of track clearance required
- 28 x 11 x 13.5
- 3kg
- L1 –280mm
- L2 110mm
- L3 135mm



- Hanging of Pigs, Lamb and Beef Carcass sides
- Low headroom runner
- 95mm clearance required from top of rail
- galvanised Mild Steel galvanised
- Stainless steel shaft and hook
- Nylon low friction high impact wheel for 12mm width track
- With safety lip for 80 mm depth track
- Wheel for 80 x 12 rail
- L1 –306mm
- L2 100mm
- L3 93mm

CAT 17I-1 Special Track Runner Low Headroom



- For the dressing and hanging of beef carcasses.
- · Low Headroom Runner.
- Galvanised wheel and bearing
- Track width 16mm
- 35 x 8 galvanised frame with 14mm back hook
- 15mm Stainless steel hook
- 250kg loading
- 1.72kg
- L1 –255mm
- L2 130mm
- L3 82mm

CAT 17F255 Steel Wheel & Bearings Trolly

CAT 17F

Steel Wheel 100 Diameter With Brass Bush

Suites 12mm tracks

CAT 17I

Sheep And Pig Nylon Wheel 75 Diameter

14mm Tread, 30mm Thick, 12mm Axle.

Tempered to withstand chillers and sterilisers



- Hanging of Pigs, Lamb & Beef Carcass Sides.
- 135 mm clearance required from top of rail.
- Heavy Duty Plastic frame.
- Stainless Steel Hook.
- Nylon low friction high impact wheel 12 mm width track.
- With safety lip for 80 mm depth track.
- Wheel for 110 x 12 mm rail.
- L1 250mm
- L2 100mm
- L3 135mm

CAT 17P-1 Plastic Track runner



- Made from high strength nylon
- Suitable for beef carcass dressing
- Made for extreme temperature fluctuations
- Wheel for 80 width track
- 110mm Diameter
- For 16mm centre shaft

CAT 17A Beef Nylon Wheel 110 Diameter



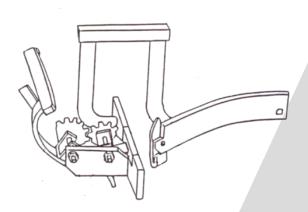
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MEF

GEARED RAIL SWITCHES



Right Hand Ordinary (RHO)

½ " x 2½" - 12.7 x 63.5 rail 13 kg

CAT 21 7-2 Galvanized 230kg Loading

CAT 21 7-7 Galvanized HD 680kg

CAT 21 7-2S Stainless Steel 230kg Loading

CAT 21 6S HD Stainless steel 680 kg Loading



Right Hand Cut Though (RHCT)

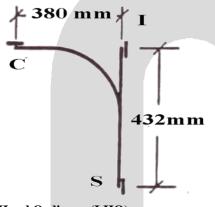
½ " x 2 ½" - 12.7 x 63.5 rail 13 kg

CAT 22 7-2 Galvanized 230kg Loading

CAT 22 7-7 Galvanized HD bleeding 680kg

CAT 22 7-2s Stainless Steel 230kg Loading

CAT 22 6S HD Stainless steel 680kg Loading



Left Hand Ordinary (LHO)

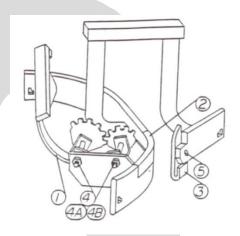
 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " - 12.7 x 63.5 rail -13 kg

CAT 24 7-2 Galvanized 230 kg Loading

CAT 24 7-7 Galvanized HD 680kg

CAT 24 7-2S Stainless Steel 230 kg Loading

CAT 24 6S HD Stainless steel 680kg Loading



Left Hand Cut Through (LHCT)

½ " x 2½" - 12.7 x 63.5 rail 13 kg

CAT 25 7-2 Galvanized 230kg Loading

CAT 25 7-7 Galvanized HD 680 kg

CAT 25 7-2S Stainless Steel 230 kg Loading

CAT 25 6S HD Stainless Steel 680 kg Loading



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DE RAIL SWI



Right Hand Ordinary (RHO)

CAT 21C

Mild Steel 80 X 12



Right Hand Cut Though (RHCT)

CAT 22

80 X 12 Cast Stainless

CAT 22C

Mild Steel 80 X 12



CAT 24C

Mild Steel 80 X 12

CAT 21D

80 X 12 Standard Bend



Left Hand Cut Through (LHCT)

CAT 25

80 X 12 Stainless

CAT 25C

Mild Steel 80 X 12



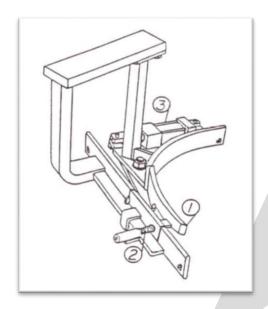
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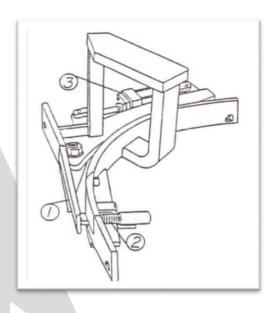
PNEUMATIC RAIL SWITCHES



Right Hand Ordinary (RHO)

½ " x 2 ½" - 12.7 x 63.5 rail 23 kg

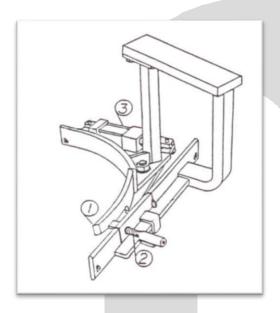
CAT 21 607 Mild Steel Galvanized 680Kg



Right Hand Cut Though (RHCT)

½ " x 2 ½" - 12.7 x 63.5 rail 23 kg

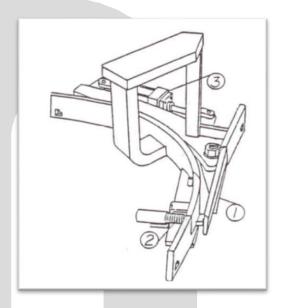
CAT 22 607 Mild Steel Galvanized 680 Kg Loading



Left Hand Ordinary (LHO)

½ " x 2½" - 12.7 x 63.5 rail 23 kg

CAT 24 607 Mild Steel Galvanized 680Kg Loading



Left Hand Cut Through (LHCT)

½ " x 2½" - 12.7 x 63.5 rail 23 kg

CAT 25 607 Mild Ste

Mild Steel Galvanized 680Kg Loading



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SHEEP GAMBREL



Fully assembled with stainless steel lock screw
Tough and durable plastic that's easily washed
Handles the most extreme heat in sterilizing
Rated for freezer use.
Suited for rails up to 15 mm thick v 100 mm long

Suited for rails up to 15mm thick x 100mm long Safe working load of 70 Kg

Equally suited to goats and sheep 300 mm Long x 200 mm wide double hook

CAT 31 Sheep Gambrel And Skid Assembly



Equally suited to deboning cuts, quarters Long single hook all plastic 166g, 270mm

CAT 31SD Skid Hook Assembly

Spares

CAT 31A Skid

CAT 31B1 S/S Locking Screw

CAT 31D

Single Hook

CAT 31B

CAT 31C

Gambrel

Ball

CAT 31E

Stainless Steel Hook 400mm Long





Hot Galvanized, 340mm wide x 300mm high

CAT 36-2S Gambrel And Skid

Stainless steel

CAT 36-2SS Gambrel And Skid

Stainless & Nylon slide 340 mm wide



Sheep Gambrel - 300 mm wide 10 Diameter

CAT 36 Sheep Gambrel

Stainless Steel

CAT 36-1 Sheep Gambrel

Stainless Steel With Skid

CAT 36-6 CAT 36-6S

Sheep Foreleg Gambrel & Skid with Nylon slide insert

Hot Galvanized, withn Nylon insert]

Sheep Foreleg Gambrel & Skid With nylon insert

Complete Stainless Steel



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GAMBRELS



Hot Dipped Galvanised, 470 x 120 x 20mm, 1.52kg CAT 33 Pig Gambrel Supported



For use on small Beef/Veal and Extra Large pigs, Stainless Steel, 530 x 250 x 20mm, 2 kg CAT 33D Pig Gambrel



Can be used on deer/ goats /Veal and Pigs
Hot dipped galvanized
16mm Round Bar
470 x 130 x 40mm, 1.3kg
CAT 34A Pig Gambrel Swivel 16mm

Can be used on small Beef/Veal and Extra large Pigs
Hot dipped galvanized
20mm Round Bar
630 x 130 x 40mm, 2.1kg

CAT 34 Pig Gambrel Swivel 20 mm



Beef Gambrel for dressing of slaughter cattle, buffalo or similar in smaller concerns Heavy Duty 12mm thick solid stainless steel plate 1000 x 130mm, 5.85kg

Beef Double Catch Spreader Stainless Steel Beef Double Catch Spreader Stainless Steel Bent Allows easy access of saw CAT 38 Beef Spreader Stainless Steel



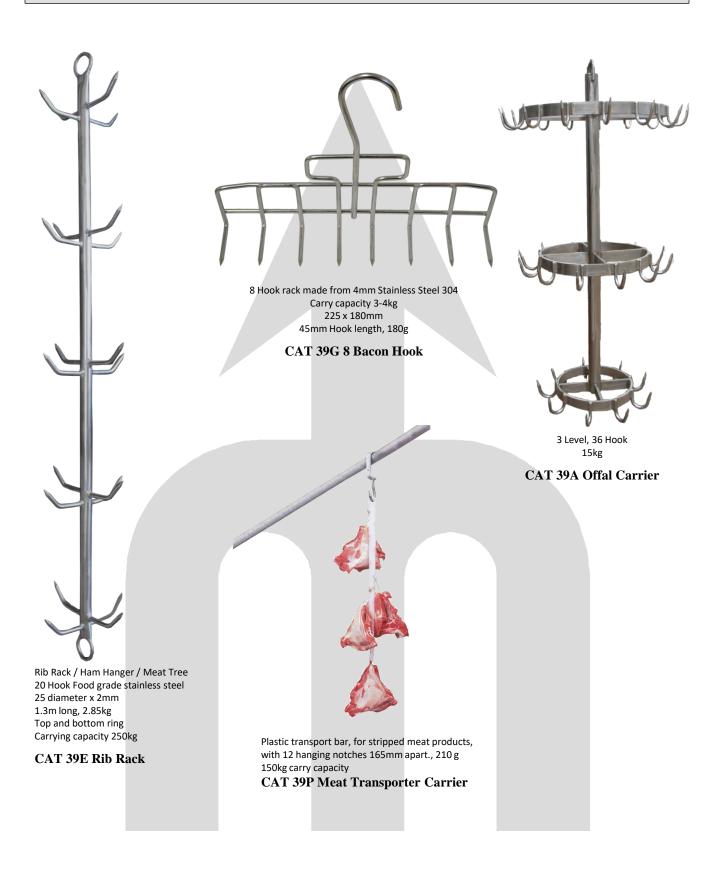
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MEAT CARRIERS





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CAPTIVE BOLT STUNNERS



CAT 42 KC Concussion Stunner – Halal Stun

non-penetrating stunning of all animals



CAT 42 KS General Purpose Stunner Auto Bolt Retraction

Automatic bolt recoil system fast action (all animals up to 650 kg)



CAT 42 KR High Impact – Abattoir Stunner Shock absorbing buffers

All animal stun (up to 1000 kg)



CAT 42 KK KR Shortened Bolt for easy handling

Light weight emergency humane stun – trucking, home kill etc



CAT 42 KL KR - High Power Extended Bolt

Suitable for large animals e.g. bulls, water buffalo (over 1000 kg)



Accurate bolt speed measurement

Power loads Cartridges



CAT 42 3 Yellow General Sheep, Pigs, horses, cattle, Sows, and boars, 6.8/15 No. 3



CAT 42 4 Blue Heavy Cows, oxen, and steers, 6.8/15 No. 4



CAT 42 5 Red Extra Heavy Bulls, buffalo, 6.8/15 No. 5



CAT 46C Pneumatic Halal Stunner Concussion

Pneumatic Captive Bolt Stunner for Cattle, Calves Equine animals sheep and pigs

Humane stunning for animals with max. 600 kg living weight Suited for over 100 Stuns / hour with ease Operating pressure 180 PSI (13 bar), 12.5kg Ease of Maintenance - only 5 main part assemblies and 12 O-Rings Including safety valve for depressurization Pneumatic – compressed air eliminates the need to buy cartridges Complete with operators guide, safety glasses and safety sign

CAT 46 Pneumatic Stunner Penetrating

Air compressor for pneumatic stunner, 5 HP W/80 vertical gallon reservoir W/Pressure switch 0-250 PSI, 220/440 Volt, 3 Phase 60HZ

CAT 47 Air Compressor



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STUN TRANSFORMER BOX

High volume constant amperage stunner or killing device for constant operation (high frequency).

Fully Automatic Stunner: apply tongs and the unit reads resistance to apply effective stun from the pre-loaded stun cycles – 7 stunprograms, 5 preinstalled and individually adjustable for different animals species / sizes and operating-modes. Programmable, electronic control of all stuns parameters . Programs for head and heart-stun (cardiac arrest) selectable.

Better meat quality: higher yield due to less blood spots and bone fractures.

Fit for the future: complies not only with the actual but also conforms with the newly planned EU and international animal welfare regulations, due to the ability of being able to fully program and adjust the output. Not only can the unit be adjusted minutely to obtain optimal results but it has the added ability to be able to adjust to any future limitations or legislation that may be implemented.

Acoustic sound for minimum stun-time (adjustable)

LED display for program: No, voltage, amperage etc.

4 keys for selection of stun program and programming (password protected)

Recorded details: Amperage reached in 1st second Minimum-stun-time (4 s) at minimum amperage reached (in Amperes Seconds separately for head & heart) ?Error Yes/No per parameter Integrated interface for data-storage - external Data Memory STUN-EMEM01 (please order separately) saves up to 6000 stuns.

7 Independent Programmable Parameters (summary of each program):

Head Stun: (program between 1-10) Amps ramp in one first second, then 3 stage supply stepping 1-2-3 each with (program between 0.1-2.5) Amps flow in (program between 0.1-199) Seconds at (program between 50-1330) HZ - stage 1 then 2 then 3, pause (program between 0-25)Seconds

Heart: (program between 1-10) Amps ramp in one second, 3 stage – (program between 0.1-2.5) Amps flow in (program between 0.1-199) Seconds at (program between 50-1330) HZ in stage 1 then 2 then 3, program timer buzzer on/off, program head amps not achieved siren, program Time head and heart amps not achieved siren, reset (program 0-25) Seconds – all within the parameters of (program between 50-400) Volts per head and OR heart



Up to 100 stuns / hour constant amperage stunner or killing device for constant operation (high frequency). Individual programming allows usage as a Estunner or a killing device for killing of pork, beef and sheep in the case of epidemics or casualties. 1.5amp; 14kg

CAT 44 E512



High volume constant amperage stunner or killing device for constant operation (high frequency). Individual programming allows usage as a Estunner or a killing device for killing of pork, beef and sheep in the case of epidemics or casualties. 2.5amp; 18kg

CAT 44 E513



High volume constant amperage stunner or killing device for constant operation (high frequency). Individual programming allows usage as a Estunner or a killing device for killing of pork, beef and sheep in the case of epidemics or casualties. 2.5amp; 18kg.

2nd output socket for heart electrode, remote control output for pneumatic tongs, 6 key selector switches, detailed LED display.

CAT 44 E514



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STUN TRANSFORMER BOX

Lan cable plug connection Continuous data transfer to the cloud, enables online fault finding, Veterinary access for compliance, reports and printouts for verifications, password protected and no one can alter data. Completely adjustable to customer requirements Any and all species and quantities. Remote adjustment of parameters – instantly applied, full and complete access to data via could servers, no loss of data, Vets read access password enabled Operator password logon to start – operator record,



Electronic, high-frequency, constant-current stunner for up to 50 pigs or 10 sows or 300 sheep per day 4 pre-installed stunning programs

LCD display with 40 characters for real time display of program number, current, voltage, frequency and stunning time

Acoustic and visual display for errors and the end of stunning

6 convenient buttons for program selection and programming

Access to stun data with daily/weekly/monthly statistics via Windows program Internal data memory for additional data backup

Network-compatible, Ethernet RJ45 connection

Remote programming of the parameter data sets possible via a web interface

CAT 44 E4



8 pre-installed stunning programs, expandable to up to 15 stunning programs

3 individually programmable cycles / programs

Internal data storage for 16,000 stun sets

LCD display with 40 symbols for live indication of voltage / current / frequency / program. linear frequency ramp, without abrupt gradations. Audible buzzer for minimum stunning time(adjustable) Visual indication for errors and the end of stunning, 6 convenient buttons for program selection and programming

Network-compatible, Ethernet RJ45 connection

Second outlet for separate heart-electrode

Remote programming of the parameter data sets possible via a web interface

CAT 44 E6

High volume constant amperage stunner or killing device for constant operation (high frequency). Ramp up Frequency

Fully Automatic Stunner: apply tongs and the unit reads resistance to apply effective stun from the pre-loaded stun cycles – 21 stun-programs Any animals species / sizes and operating-modes. Programmable, electronic control of all stuns parameters. Programs for head and heart-stun (cardiac arrest) selectable. Second output available for Head and heard stun

Complies with all the features of the smaller E514 stunner with added advantage of being network enabled via Lan cable, having far greater flexibility.



All as per CAT 44 E6 WITH BELOW

12 pre-installed stunning programs, expandable to up to 21 stunning programs Restrainer Modus

Electronic linkage of 2 devices – for high production having 2 stunners will all data recorded on one

Port for Pneumatic tong or external devices control.

CAT 44 E8



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STUN CHECK AND DATA

Automatic Test apparatus & testing of electric stunners from any manufacturer.

Checks all relevant parameters of the humane-slaughter-act within a few seconds.

The AUTOMATIC Test-Run provides an explicit result indicated by red or green light for each of the three parameters as well as for the overall result The tested results leaves no room for a subjective interpretation

6 variable Test-Programs:: P1 = 0,8 Amp, P2 = 1,0 A (sheep stun), P3 = 1,3 A (pig stun), P4 = 1,5 Amp, P5 = 2,0 Amp, P6 = 2,5 A (cattle)

Suitable for QC, frequent inspection, veterinarians, technical survey authorities.

Intelligently charged accumulator allows up to 1000 checks with one charge

3 parameters are being tested:

- ✓ Tests Safety-Switch-On-Resistance (1350-15000hm)
- Tests Amperage reached in first second
- ✓ Tests Current held during four seconds
- ✓ Test result (passed / not passed) is indicated directly



CAT 44 E601 Stun Check



Records the electrical key parameter details from up to 6000 stuns according to animal-welfare-directive – CAT 44 E512/13/14

Recorded Data: Stun number, amperage reached in 1st second, minimum-stuntime (4s) at minimum amperage reached (in Ampere seconds separately for head & heart), Error Yes/No per parameter

Data-readout to PC or printer via RS232 (USB connection via commercially available RS232/USB interface)

Available as Start-Kit with:

- ✓ Memory Stick
- ✓ Connection Cable to PC (Serial RS232)
- ✓ USB-adaptor-cable (serial to USB)
- ✓ STUN-Data Software Download-Link

CAT 44 EMEM01 Data Connection



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PIG STUN TONGS



Combined spike plus middle-thorn electrodes for better skin-contact prevents slipping for optimized stun and meat quality results

Robust design made from high grade stainless steel Wear resistant spiral cable Net weight 3.9kg

CAT 44 EP Stainless Steel Stun Tongs For Pigs



For use in stun traps or in a restrainer
Single hand operation
Auto start and easy hold
Fully insulated and secure
Robust cable protection
Hanging hook for counterbalance operation and safe storage
Light weight at 2kg

CAT 44 EF Stun Fork For Pigs



Combined spike plus middle-thorn electrodes for better skincontact prevents slipping for optimized stun and meat quality results

Electrode quick changing system Robust design in titanium New handle for improved ergonomics Spiral cable SK Super strong titanium, light weight, 3.2kg

CAT 44 EPT Titanium Stun Tongs For Pigs



Pneumatic stun tongs for use in traps and restraints – cost effective high volume

Auto activate stun – used with the 44 E512/13/14 and the 44 E6 stunners

Perfect for stunning in a v-restrainer

Ergonomic single hand pneumatic opening and closing Stainless steel probes which can be easily replaced

Balancer hanging, or fixed position hanging – self locating to enable "robotic" automation

CAT 44 EPP2 Pneumatic Tongs

For use in traps, restraints and open pens – cost effective high volume
Auto activate stun – used with the 44 E512/13/14 and 44 E6 stunners
Equally Suited for stunning in a restrainer and open pen. Allows for constant contact
even when animal falls – perfect V forming for any size pig from behind the ears
Ergonomic pistol grip and light weight for high volume
Stainless Steel probes which can be easily replaced
Light weight and durable nylon handle



CAT 44PS Pig Pistol Stunner



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Electro-stun-tong for sheep, lamb & goat Extra-long spike electrodes for optimized skin-contact even through the wool Robust design made from high grade stainless steel Wear-resistant spiral-cable



Stainless Steel Stun Tongs For Sheep

CAT 44 EA

For use in traps and restrainers Auto activate high animal welfare due to head and heart stun Perfect for stunning in a v-restrainer Good skin-contact due to water valves near the electrodes Water valves of front and back electrode controllable separately

Back electrode adjustable horizontally 15° for perfect fit to



CAT 44H2B Head-to -Back Sheep Stun Tong

CAT 44H2BC Water Solenoid Control Box For Stunner



164-101-004 Spiral Cable

Heavy Duty Tongs Cable core 1.5mm x 2 Extends to 6 meters

100-017-047 Plug



Electro-stun-tong for sheep, lamb & goat Extra-long spike electrodes for optimized skin-contact even through the wool Electrode quick changing system Robust design in titanium New handle for improved ergonomics

Spiral cable SK Super strong Titanium light weight 3.2 KG

CAT 44 EAT **Titanium Stun Tongs For Sheep**

Pneumatic Stun Tongs For use in traps and restrains – cost effective high volume

Auto activate stun – used with the 44 E512/13/14 and 44 E6 stunners Perfect for stunning in a v-restrainer Ergonomic single hand pneumatic opening and closing Stainless Steel probes which can be easily replaced Balancer hanging, or fixed position hanging - self locating to enable "robotic " automation



CAT 44 EPP2 **Pneumatic Tongs**

For use in traps and restrains - cost effective high volume Auto activate stun – used with the 44 E512/13/14 and 44 E6 stunners Perfect for stunning in a v-restrainer

Ergonomic pistol grip and light weight for high volume Stainless Steel probes which can be easily replaced Light weight and durable nylon handle





44SS 3

Electrode tip end /box 100



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ELECTRIC POULTRY STUNNER



The bird is stunned by pushing its head through the hole in the stunner front panel.

Side of the head is lifted to touch the comb electrodes just behind the ear where skin is the barest

Standard 15 amp 240 volt supply

Variable output – 110V for chickens, and 140V for larger animals.

Electric stunning is the most humane way to render the bird unconscious and lame.

Stunner leaves animal unconscious and renders the brain insensible to pain

Heartbeat is increased to ensure a faster and more complete bleed.

The force needed to remove feathers is reduced as the muscles are completely relaxed.

A wide range of poultry sizes can be handled including turkeys, rabbits, ducks and similar sized animals $20 \times 22 \times 25 \text{cm}$, 6.5kg

CAT 44N110 110v Poultry Stunner

CAT 44N 240v Poultry Stunner







STIMULATOR

Stimulation units at the start and the end of the chain can improve tenderness and meat colour by increasing the rate of pH decline.

High frequency immobilisation at the start of the chain reduces animal movement and improves occupational health and safety. Low voltage electrical stimulation at the start of the chain can increase the amount of collectable blood and also reduces waste. Electrical stimulation enhances meat quality by improving tenderness and meat colour and is helping processors to consistently deliver quality red meat.

Electrical stimulation can also improve occupational health and safety, increase blood collection and efficiency.

- · Fully programmable electronic stimulator for medium and industrial plants
- Better bleeding when applied during and after bleeding
- · Accelerated drop of ph-value better quality / flavor
- Improved color and tenderness
- Prevents from 'cold shortening' / (taurigor)
- Faster maturation, longer shelf-life
- Increases yield due to reduction in weight-loss
- 5 stimulation programs selectable by push-button for different animals (adjustable)
- Low voltage stimulation (<50volt) is safe for operator
- Can also be used for stimulation during hide pulling process to avoid broken backbones and blood spots and immobilization during shackling for increased safety-at-work as leg-kicking is avoided







PRODERS

Pain-free driving: no harsh electric shocks, no sharp peaks. Sudden noise and touch trigger the natural flight instinct. Reduced risk of bleeding and dead animals.

Better yield and meat quality.

Cattle driver meets all requirements of animal welfare. Easily attached to extension pole for further reach.



CAT 45F MOVIT Coaxer

Robust design, light 500g incl Batteries
Producing up to 5000 volts
Steam jet proof
Unique press on contact activation
Conforms to the new international and European regulations
Less maintenance, no switch
Takes 2 type D batteries



CAT 45B KAWE Prodder 8001

Ideal for small stock and up close work Ergonomic sand-textured casing for easy handling and non slip Easy touch press button Wrist strap Min. Peak voltage 3800V, 500 mA Battery Current Draw Batteries will last 3.3 days of continuous use Battery powered - 4x AA (not included) 3800 Volt, Carry holster wrist strap, button



CAT 45Q Prodder Quick Handy

Robust design
Producing up to 5000 volts
Steam jet proof
Electronic control, not mechanical
Conforms to the new international and European regulations
Suited for accumulator
Optical indicator
Electronic - maintenance free



CAT 4521 KAWE 21



CAT 45E Extension Rod KAWE (Suits 21 and 8001) CAT 45B+E KAWE Prodder 8001 + Extension Pole CAT 4521+E KAWE 21 + Extension Pole

*P Powerful full power on activation.

Hassle -free driving, Reduces risk of injury, Better yield and meat quality – less stress Strong Wand from durable almost indestructible Aluminium and Spring steel Balanced weight, No Moving parts –Solid Drive Electronics MOVIT Prodder Maxi takes 4 size D Alkaline Batteries included Output of 8000 to 10 000 Volts whilst still maintaining a respectable 550 mA Battery Current Draw Batteries will last 18 days continuous use (2 seconds on 20 seconds off – 8 hours / day) Conforms to the new International and European regulations concerning animal welfare.



CAT 45C8A MOVIT Wand 800mm - 1100 Reach



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www.mefe.com.au



RECHARGABLE PRODDERS

Strongest power output available on the market at 8 J/s

Very high output to move the most stubborn animals while remaining gentle enough not to cause injury

Long-lasting rechargeable battery (includes recharging cable)

Working period of 8 hours/14400 shocks per charge

Charging time of 5 hours

Producing more than 8000 Volts

Maintenance-free motor (permanently sealed)

Button clip and built-in safety lock

Built in LED torch

Shaft made for high impact and wear resistance

Non-slip comfortable grip

Weight of handle only 600g



CAT 45A Rechargeable Cattle Prod Handle



CAT 45A5

Rechargeable Prodder & 29cm Flex Shaft - Super High Voltage



CAT 45A9

Rechargeable Prodder & 64cm Flex Shaft - Super High Voltage



CAT 45A10

Prodder & 80cm Rigid Fiberglass Shaft - Super High Voltage



CAT 455

Flexible Orange Polycarbonate Wand (33cm)



CAT 45ACC Prodder Charger Car Charger



CAT 45ACA Prodder Charger Australian 240v



CAT 459

Flexible Polycarbonate Orange Wand (64cm)



CAT 45ACU Prodder Charger USA



CAT 4510 Rigid Fiberglass Wand (80cm)



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IMMOBILISER & DEHORNER

The newest model of Mitchell's Animal Immobiliser represents the latest technology used in farming electronics, combined with the innovation and expertise of Mitchell Engineering and now comes in a rechargeable unit as well as a battery operated unit. Our electrical immobiliser can also be used for electrical stimulation on slaughtering to enhance meat quality, improve tenderness and meat colour and help processors to consistently deliver quality red meat.

Waterproof

Waterproof unit can be sterilised, eliminating risk of cross contamination between animals.

Weatherproof and safe to use in any environment.

Completely Wireless

No messy and dangerous wires, clips or cables that can get tangled or fall off.

Battery Operated or USB Rechargeable

Simply operates on rechargeable batteries or 3 x standard AAA (included), lasting up to 10 hours of continuous use.

Rechargeable unit Includes recharging cable,. Easily rechargeable from USB phone charger, vehicle or PC.

The unit comes with a 2 Year Manufacturer's Warranty.

All spare parts can be replaced on site - no special tools needed

Compact and Durable

Lightweight and portable, yet robust and hard-wearing to meet the demands of working with cattle.

Easy single knob operation to power on/off and increase/decrease the gentle electrical impulse.

Benefits

Immobilisation so procedures can be performed efficiently and safely.

Reduces stress for both animals and operators.

Reduces accidents by minimizing animal handling.

Improves efficiency by reducing procedure time.

Improved meat quality by increasing the rate of pH decline

Better bleed when applied during and after bleed

Less water waste by reduction of blood dripping

Increases yield due to reduction in weight-loss.



CAT 44IR Rechargeable Immobiliser

335 x 70 x 55mm 380g



679-121 Power Battery Pack

CAT 44IS Small Stock Rechargeable Immobiliser

255 x 70 x 55mm 220g

Horn Cauterizer

The unit is specifically developed for farmers for use in rugged outdoor conditions. The dehorner / de-budder is a safe and effective tool used to prevent any young animal from growing horns. The unit effectively cauterises the horn bud preventing growth. May also be used on sheep, goats and other animals where horn de-budding is required. The temperature and the cycle are managed automatically, guaranteeing de-budding by cauterisation of the blood vessels without any danger to the animal, and with maximum success.

Specifications

The cordless de-horner works off a built in Ni-Mh battery that incorporates a battery control function, is fully rechargeable, and supplied with 240V or 110V. No need for long leads or gas canisters. The 18mm Ceramic Head heats up to the operating temperature in 8 seconds and automatically cycles for 8 seconds. The unit has an acoustic signal when the operation is complete and auto off. The whole operation to de-horn calves aged 1-3 weeks is an easy and rapid operation. A single battery charge should last in the region of up to 80 calves. The operating weight of the unit is 850 grams. The unit is supplied complete with a 240V or 110V charger and carry case.

The battery fully charged will allow you to cauterise up to 80 calves.
Unit is supplied complete with a 240V Battery charger - Australian plug
Maintenance and spare parts consisting of 3 Heating Coils and 3 Ceramic Brackets.



Spares Available:



CAT 45CX Car Charger



CAT 45 HORNUP 3 Ceramic Head Kit



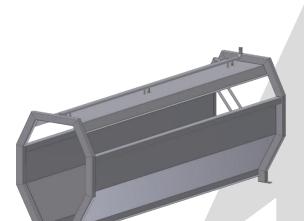
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The raceway / driveway is used to bring the pigs or Sheep to the stunning station and then to the stunning box. Equipped with water nozzles for spraying the animal before stunning aiding in stun and calming the animal there is a one way gate - blockade to prevent the animal reversing . Standard length is 1800 mm. and can be added making it modular The driveway is built entirely of stainless steel. The stainless steel design ensures high aesthetics, hygiene and long life



Stun Box is used to immobilizing pig before up to and while stunning . The stunning box is made in the shape of a pass-through cage. The box is controlled and operated using pneumatic actuators . The length is manually adjustable allowing for easy access and usage on different length pigs, All Stainless steel design ensures high aesthetics, hygiene and long life.



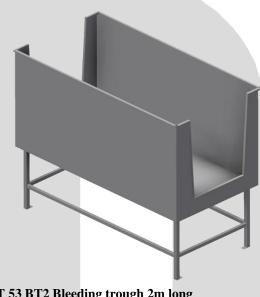
CAT 51 R15 Raceway for lamb / pigs up to 150 kg

CAT 52 SB16 Pig Stun Box Up to 160 kg

The bleeding trough is intended for bleeding of carcass. It's designed according to the individual needs of the slaughterhouse. The blood is directed to the blood tank, Separate water sewage generated during washing is directed to the sewage system. Free-standing or with a roller ejection couch for sticking whilst lying down. The trough is made entirely of stainless steel.

Specifications:

2 meters long 2 made of stainless steel



CAT 53 BT2 Bleeding trough 2m long



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STUN PEN



Manual lever and latch
Mild steel galvanized or painted
Tubular frame section
Red oxide finish
Large side swing door angled for
easy discharge
Supplied complete with
foundation footing
2500 x 2300mm



Mild steel galvanized or painted Mechanically operated Counterweight vertical door Counterweight drop floor Manual lever and latch Large side swing door angled for easy discharge Supplied complete with foundation footing 2500 x 2500 x 3300mm

CAT 54 Drop Bottom Stunning Pen



International demand has necessitated the design and build of a cattle slaughtering box that meets the needs for the various ritual slaughtering techniques. With the many communities depending on Kosher and Halal Foods, we embarked on a design program to fulfill the requirements of kosher cattle slaughtering. We are proud to announce that we offer what can arguably be the most modern yet simple in operation ritual cattle slaughter box.

Arguably be the most modern yet simple in operation ritual cattle slaughter box available.
Electric chain drive roll, Solenoid pneumatic control with head lift and clamps, Side roll out gate floor 50-60 CATTLE / HOUR
Dimensions:
3200 mm Long x 2300 mm Wide x 2800 mm
High Mass: 2.8 Ton
Air Inlet: ¾ "BSP

400V 3 phase Material: Carbon Steel with Hot Dipped Galvanized finish and Stainless steel

CAT 55R Halal Roll Over Stunning Pen



Options

The Kosher stun pen is operated via seven sequentially controlled electrically activated solenoid valves ensuring smooth and stress free operation

Functions

Cattle Entrance Gate Neck Clamp Head Lifting Device Tail End Pusher Side Pusher/Belly Lift Carcass Roll-out Gate Neck and Head Lifting Assembly Height Adjustment

Technical Data

Dimensions (footprint): 2250 mm Long x 1900 mm Wide x 3900 mm High

Mass: 2.47 Ton Air Inlet: ¾ "BSP

Material: Carbon Steel with Hot Dipped Galvanized finish

CAT 56 Kosher Stun Pen



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STAINLESS STEEL TABLES

Heavy Duty Butcher's Chopping Table

The essential work surface for any abattoir, butcher or commercial kitchen. Screw top heavy-duty cutting board.

304 Stainless steel 1.5mm top

50mm heavy duty cutting board screw on top and splash back 304 stainless steel tube legs with adjustable feet – 48mm diameter





CAT 63 70C 600 x 700 x 850

Heavy Duty Reinforced Stainless Steel Work Tables

- 304 stainless steel 1.5mm top with a 1.0mm galvanised steel underlay, reinforced insulated with 13mm of high density ply
- Single under shelf 1.2mm 304 stainless steel
- 304 stainless steel tube legs with adjustable feet 48mm diameter



CAT 61 61 900 x 600 x 850 CAT 61 62 1200 x 600 x 850 CAT 61 82 1200 x 800 x 850 CAT 61 83 1500 x 800 x 850



201 stainless steel 1.2mm top over 1.0mm layer board

38ø stainless steel adjustable legs Wash trough with 100.0mm splash back

CAT 61 66 600 x 600 x 850



Can be fitted onto all of our tables Lockable Swivel Including 48mm leg connector Heavy duty

> CAT 118-6B 4" Castor



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POULTRY STUNNER & BLEEDING

Stunner electric poultry CAT 44N mounted to trough Excluded The bird is stunned by pushing its head through the hole in the stunner front panel. Side of the head is lifted to touch the comb electrodes just behind the ear where skin is the barest The stunner is mounted on the post above the large cone The cone takes dividers with 4, 5, 6 and 8 divisions to accommodate a large range of bird sizes. Stunned birds are placed in the divider segments with their heads through the bottom of the cone

The artery is then cut just below the left jowl to bleed.

- A wide range of poultry sizes can be handled simply by changing the loose divider that fits into the large cone sections
- 2400 mm long, 570mm wide, 1200mm high
- 50 KG



CAT 63D 12 Bird Bleeder Trough

- Trough, cone, stunner and dividers: welded and hot-dipped galvanised
- · Blood outlet: 40 mm BSP
- Dimensions: 1400 mm long, 570mm wide, 1200mm high
- Weight: 40kg
- Transformer: 150 VA double wound, 220V primary, 110, 150 and 180V secondary.



CAT 63E 6 Bird Bleeder Trough



CAT 63BC1

Stainless Steel Bleeding Cone



CAT 63BC2



CAT 63BC3

Specifications		Specifications		Specifications	
Top Opening	235mm	Top Opening	295mm	Top Opening	380mm
Bottom Opening	115mm	Bottom Opening	130mm	Bottom Opening	155mm
Height	380mm	Height	405mm	Height	500mm
Weight	0.9kg	Weight	1.25kg	Weight	1.75kg



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Wall mounted infrared thermometer for entrance control 0.5 seconds response. Automatic alarm if temperature abnormal: flashing + alarm sound. Automatic measurement 5cm ~ 10cm. Digital display.

Supplied with software, download all data with timestamps.

Infrared Measuring Range: 0 - 50°C

Resolution: 0.1°C

Accuracy: ± 0.2 °C in range 34~45 Power: DC 5V, USB charging

Weight: 263g

Install: Nail hook, bracket fixing,

double-sided adhesive

Wall Mounted Entry Control Infrared Thermometer

Used to effectively check bone temperature, sterilizer temperature, food temperature, cooking thawing and freezing and normal contact temperature. Easily measure bone temperature for effective cooking and chilling. Meter is easily operated and maintained, is fully food and meat safe with a stainless steel probe. Large LED display makes temperature reading easy and accurate generates clear and precise measurements. Lightweight and compact nature makes it easy to carry and store. Used in chillers, butchers, packers, chefs, wineries, and any application for hygienically reading internal temperature.

Temperature: -50.00°C to 350.00°

Resolution: 0.1°C/°F Accuracy: ± 0.1°C Power: 1.5V

CAT 65 GP100

Probe: Stainless Steel, 4mm Dia x 150 Long

Battery Type: 1 x 1.5V Included Dimensions: 240 x 20 x 20mm

Weight: 43g

CAT 65G Thermometer

1x Stainless steel temperature probe supplied Temperature range 0°C - 250°C (32°F - 482°F) Wireless transmission up to 33m Requires 4x AAA batteries (not included) Extra large LCD back lit display Timer - count down and count up

Switchable °C/°F

8 meat modes / 5 taste levels



Remote Wireless Oven Thermometer



Measure forehead temperature or any object including liquid. 1 second instantaneous measurement, sensing range 3-5cm.

Backlit colours for ranges: Green = Normal, Orange = Slight Fever, Red = Fever (auto alarm if fever with 6 rapid beeps. Hand held and lightweight, non-contact. Auto power off. Auto stores up to 99 readings.

Range: Body 32 - 42.9°C or Surface 0 - 100°C

Resolution: 0.1°C

Accuracy: ± 0.2 °C in range 35-42°C or ± 0.3 °C

Temperature: Celsius or Fahrenheit

Battery: 2 x 1.5V AAA Dimensions: 149 x 95 x 45 mm Weight: 145g including batteries

CAT 65 868 Digital Infrared Thermometer – Body and Surface

Automatic Temperature Compensation: 0°C ~ 50°C

Battery Type: 3 x 1.5V (AG13) included Environment: 0°C ~ 50°C; RH ≤95%

Calibration: Two points with auto buffer recognition

Dimensions: 188 x 35 x 35mm

Weight: 98g

Specifications	рН	Temperature
Measuring Range	0.00~14.00 pH	0°C ~ 50°C
Resolution	0.01 pH	0.1°C
Accuracy	0.01pH	± 0.1°C
		1

CAT 65P

pH and Temperature Meter

Includes pH Meter and 1 x Calibration Kit

Replacement Calibration Solution Kit includes: 4 x 250ml bottles filled with distilled.

1 x pH4.00 Buffer powder

1 x pH6.86 Buffer Powder 1 x pH9.18 Buffer Powder





Indoor and outdoor temperature display Indoor humidity display Temperature unit °C / °F (changeable) Memory of MAX/MIN value of temperature and humidity range. Temperature: -50°C~+70°C Humidity: 10% ~ 99%RH Power Supply: 1.5V (AAA x 1)

Storage conditions: -20~60°C - 20~80%RH

Dimensions: 54 x 46.5 x 14mm



Wall Mounted Thermometer and Hygrometer (Humidity %)



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DIGITAL UT THERMO · HYGROMETE

ELEMENTS & CONTROLS

Spares for CAT 6810N:



CAT 64 10NC

Temperature Limit Run Dry Protection



Spare Parts for CAT 6804

CAT 6604 1 – Dial Thermostat



CAT 6604 2 – ON/OFF switch



CAT 6604 3 – Thermometer



Aluminium cover 15 Amp 250 V

CAT 67FS1

A MEFE

Aluminium Foot Switch



CAT 66B Element



Indication light
Energy saving adjustable thermostat
240 v 15 amp complete
1 ¼ " Boss
1.5 kw

CAT 6601 Element & Thermostat



240 v 15A 1 kw

CAT 66 10A Element



Energy saving adjustable thermostat 0 to 90° inside IP65 aluminium box

IP65 – 1.5 kW Stainless Steel 316 electro polished 240V

1 ¼" boss 200mm immersion length

CAT 6602 Element & Thermostat



240 v 15 amp complete S/W nuts and washers 1. kw

CAT 66 10N Element



240V Compatible with Sterilizer CAT 6804

CAT 6604 Element



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Pre-set metered flow.

Auto return and fail safe to off position, Cannot be "jammed" to remain on - anti tie down, water savings.



CAT 67A-1 Maintenance Seal Kit



CAT 67D Push Button Foot/Knee Valve

Wall-mounted 1/2" connections Flow rate: 5 L/min

Press demand flow control metering valves. with flow controller system - allows for non-hold-open feature (cycle time is maintained even if tied open for continuous run). Flow controller will turn valve off immediately after 1.3 – 1.7L cycle. Particularly suitable for industrial food grade foot valve, public washrooms, caravan sites, camping sites, schools, hospitals, offices, etc. Fitted with 316L stainless steel spindle for high use. High pressure resistance – between 30 kPa up to 450 kPa.



CAT 67E Push Button Valve



CAT 67F Knee/Elbow Lever Valve



CAT 67E1 - Pushbutton



CAT 67EF1 - Knee/Elbow Lever & Pushbutton

Pre set metered flow, ½" connections Wand Valve with metered flow and or anti tie down control



CAT 67B 390 mm Lever Valve 15 Sec Flow Water Marked



CAT 67C 180 mm Lever Valve Anti Tie Down

Spare Parts

CAT 67B 02 Maintenance kit x 5 sets /pack - Blue piston assembly + spring, seals, cylinder, housing & O rings

 $CAT\ 67B\ 03$ Lever Location Ring

CAT 67B 59 Cartridge for knee valve

CAT 67B 92 Wand and coupling handle









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The Infrared Motion Sensor Tap Adapter helps prevent the spread of germs and lowers water consumption at home. It is easy to install and looks elegant in any setting with its beautiful aluminium casing. It can turn any regular tap into a touchless, smart device and features two sensors for short and continuous water flow. The motion sensor night light makes it easy to get water in the dark and its powerful battery can be charged wirelessly and lasts up to 8-10 months per charge.

> Two Sensors – one at the bottom for short bursts and one on the side/top for continuous use Simple 3-step installation

Six different connectors to ensure that the adapter works with almost any tap Motion sensor night light – 7 nightlight colours to choose from Powerful built-in Lithium Ion battery – lasts for 8-12 months.

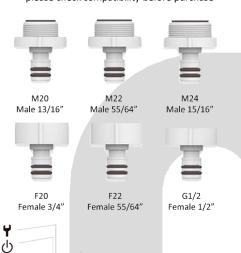
Magnetic recharging

CAT 67801 - Kitchen Adapter



Dimensions: 58.4 x 55 x 77mm, 0.48kg

Please note: This adapter comes with the following attachments, please check compatibility before purchase



85cm

CAT 67TB1

CAT 67802 - Bathroom Adapter



Specifications

Material	Aluminium Alloy
Water Inflow Volume	Dependent on individual user's tap
Water Outflow Volume	5-6 Litres
Battery Type	Lithium-Ion Battery
Capacity	1.40mAh
Charging time	4 Hours
Battery Life	8-12 months
Sensor	Infrared
Light	Motion Sensor LED



Simple and easy to install complete cistern toilet flush system Complete and simple installation – 6 x AA Batteries Required Programmable and adjustable – activation for full or half flush dependant on sensing time

On first activation a flush is initiated – on departure a 2nd flush





85cm

Toilet Auto Flush With Side Handle Cistern



Ø

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SENSOR TAPS



With your purchase of our automatic sensor tap also comes the Watermark peace of mind. The WaterMark Certification scheme is a mandatory requirement for plumbing and drainage products to ensure they are fit for purpose and appropriately authorised for use. All of our sensor taps are Australia and New Zealand WaterMark certified with approved licence number WM-022559.

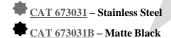
The entirety of our WaterMark certified sensor taps also have a 6 star WELS water efficiency rating. This guarantees that the product is in accordance with the standard set under the National Water Efficiency Labelling and Standards and has the highest possible water efficiency, with approved licence number 1718.

Our versatile and stylish sensor taps are well suited to virtually any environment – whether for personal, commercial or professional use.

- Eliminates the need to ever open or close a tap zero cross contamination
- Auto-activates when movement is detected close to sensor, shuts off immediately once movement is removed
- · Auto shut off if the sensor is activated for more than 30 seconds
- Up to 70% in water savings
- · Simple installation supplied complete with everything
- No electrical wiring required takes 4 x AA batteries (not included)
- Standard ½" connection

All-In-One







Installation	Wall Mounted
WELS Water Efficiency	5.0L/min
Sensing Range	5 – 15cm (adjustable)
Water Pressure	0.07 – 0.7Mpa
Spout	Tube – 24cm long
Dimensions	Tap: 6 x 24 x 4cm, 0.7kg Boxed: 27 x 8 x 8cm, 0.8kg



Installation	Wall Mounted
WELS Water Efficiency	4.5L/min
Sensing Range	5 – 15cm (adjustable)
Water Pressure	0.07 – 0.7Mpa
Spout	Tube – 22cm long
Dimensions	Tap: 10 x 22 x 3cm, 0.5kg Boxed: 28 x 22 x 9cm, 1.4kg







Deck Mounted
5.0L/min
5 – 22cm (adjustable)
0.07 – 0.7Mpa
Curve Neck – 15cm high
Tap: 15 x 18 x 6cm, 1.2kg Boxed: 28 x 22 x 9cm, 2.1kg



Installation	Deck Mounted	
WELS Water Efficiency	5.0L/min	
Sensing Range	5 – 22cm (adjustable)	
Water Pressure	0.07 – 0.7Mpa	
Spout	Curve Neck – 15cm high	
Dimensions	Tap: 15 x 18 x 6cm, 1.2kg Boxed: 28 x 22 x 9cm, 2.1kg	





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SENSOR TAPS

Upright Top Mount

Hospital Spout 18cm



Boxed: 28 x 22 x 9cm, 2.1kg







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Installation	Deck Mounted
WELS Water Efficiency	4.5L/min
Sensing Range	5 – 22cm (adjustable)
Water Pressure	0.07 – 0.7Mpa
Spout	Curve Neck – 13cm high
Dimensions	Tap: 13 x 18 x 6cm, 1.1kg Boxed: 27 x 25 x 11cm, 2.1kg



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Touch Free and Fully Automatic Valve No electrical wiring required, battery operated Takes 4 x AA batteries lasting 2 years @ 200 starts / day

Optional - Can be used with a standard 240 V 50 Hz Supply Intelligent micro-computer control and self adjusting detection zone - 10 cm to 70 cm

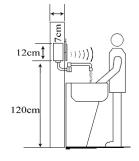
Instantly activated on sensing movement and auto shut off when removed

Adjustable sensing range and supplied complete with valve box, Auto Sensor and Faucet choice

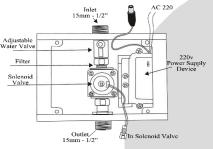
> Working pressure 0.05 to 0.8 Mpa 25 cm x 18 cm x 11 cm - 2.8 Kg 15mm / 1/2" Inlet/Outlet







CAT 67301-1 **Auto Sensor & Swivel Outlet Spout Complete**



Endless uses and applications - anywhere to control water flow and consumption

Water saving adjustable flow valve

Touch Free and Fully automatic - AUTO adjustable sensing range Can be used with a standard 240V 50 Hz Supplied as standard as well as optionally battery powered supplied

Intelligent micro-computer control and self adjusting detection zone. 10cm to 70 cm

> Working pressure 0.05 to 0.8 Mpa 25cm x 18cm x 11 cm

2.8 Kg-1/2" connections in and outlet

Sensing turns on - no timer or delay - auto off when clear



CAT 67101 Auto Solenoid Valve Complete



CAT 67101A Spare Part Cover & Sensor Sensing turns on – no timer or delay – auto off when clear



CAT 67201 B **Spare Part Urinal Sensor** Spare part for CAT 67201



CAT 67201D Spare Part Cover & Sensor toilet/urinal flush Spare part for CAT 67201



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AUTO TOILET/URINAL FLUSH

Touch free and fully automatic toilet flush supplied with press button override activation 6 second flush with auto off.

Option to take 4 x aa batteries lasting 2 years @ 200 starts / day or optional can be used with a standard 240V 50Hz supply. Intelligent micro-computer control and self adjusting detection zone from 10cm to 70cm

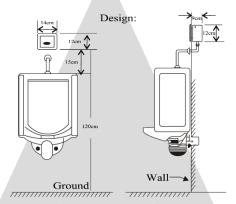
For Toilet flush pre-programmed cycle -3 second flush on entering activation and second stage 6 second flush on exit

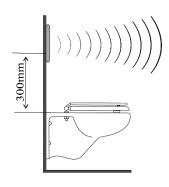
Large 25 mm inlet and outlet fittings for maximum flow

Working pressure 0.05 to 0.8 MPa

Packaging 25cm x 18cm x 11cm boxed weight 2.8kg







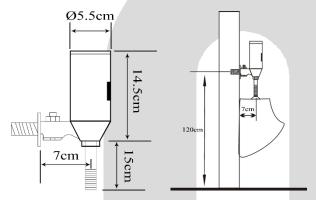
CAT 67206 Auto Toilet/Urinal Flush S/W Press Button Override Activation

Spare Part:



CAT 67206D

Cover Plate & Sensor Toilet/
Urinal Flush with Override Button



- Touch Free and Fully automatic microcomputer Urinal valve
- No electrical wiring required all-in-one
- Takes 4 x AAA batteries lasting 4 years or 90 000 starts
- Auto activates when movement detected -10 to 65 cm sensing range and is adjustable
- Adjustable flow rate and set on installation
- Shuts off Automatically and instantly
- Includes a safety feature that will shut the water off after 30 seconds. Auto reset when obstacle is removed
- Working pressure 0.07 to 0.7 Mpa
- Suited to Public toilets, Hotels, schools, hospitals, doctors rooms, airports, shopping centres, wash rooms, bathrooms, home and industrial plants where hygiene is paramount
- Standard ½" connections
- Boxes unit 150 x 210 x 65 weight 1.2







Auto Urinal Valve

CAT 67106B Auto Urinal Valve Matte Black

CAT 67106-1 Auto Urinal With Top Button





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679-122 Stainless Steel Solenoid Valve Water Marked



CAT 67101SOL Solenoid Valve in-line Water Marked



679-133 Solenoid Valve & Housing



240 V -6V Power Transformer 679-128 Australia **CAT 67PTEU** European CAT 67PTUK UK





679-120A Solenoid, Battery Pack Box housing





Non-return stop valve 679-136 (Brass) 679-136AS (Stainless Steel) Water Marked

Sensor Photocell for specific models

Part number:

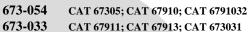
Model:



673-106 CAT 67305; CAT 67910; CAT 6791032 679-115 CAT 67 AB/AD 679-132 **CAT 67913**

Water Marked Aerator

Part number: Model:

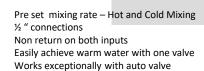


679-173 **CAT 67917**



Sensor & Battery Pack







CAT 67M2 - Mixer



Braided Hose - Water Marked 673-058 (100cm)

673-058L (120cm)



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Hospital grade Stainless steel Hygienically sealed Wall Mounted Optional with soap dispenser

Supplied with:

Infrared sensor tap (CAT 673031)

Overall – 655 x 450 x 450mm Bowl: 355 x 330 x 160mm 19 liters capacity Weight: 11kg

CAT 6710

Wall Mounted Hand Wash Basin



Supplied with:

Pedestal

Infrared sensor tap (CAT 673031)

Overall - 1255 x 450 x 450mm Bowl: 355 x 330 x 160mm 19 liters capacity

Weight: 23kg

Assembled CAT 6710 wash basin CAT 67511 Pedestal leg

Hospital grade Stainless steel Hygienically sealed Wall Mounted Optional with soap dispenser Supplied with:

Pedestal

Infrared sensor tap (CAT 673031)

Mounted knife sterilizer (CAT 68 10N) - Supplied loose (for drill and bolt either left or right

Overall – 1255 x 700 x 450mm

Bowl: 355 x 330 x 160mm 19 liters capacity

Weight: 32kg

Assembled 67110N CAT 6710 wash basin CAT 67511 Pedestal leg **CAT 6810N Sterilizer**

Or use Sterilizers **CAT 6801 CAT 6804**



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HAND WASH BASIN



Hospital grade Stainless Steel Fitted with two infrared sensor taps (CAT 673031) Wall Mounted Optional with soap dispenser Pedestal stands available

Dimensions: 1270 x 655 x 450mm 23kg

CAT 6852 2 Station



Hospital grade Stainless Steel
Fitted with three infrared sensor taps (CAT 673031)
Wall Mounted
Optional with soap dispenser
Pedestal stands available

Dimensions: 1900 x 655 x 450mm 31.5kg

CAT 6853 3 Station



Hospital grade Stainless Steel Fitted with four infrared sensor taps (CAT 673031) Wall Mounted Optional with soap dispenser Pedestal stands available

Dimensions: 2500 x 655 x 450mm 40kg

CAT 6854

4 Station



CAT 67 511 Pedestal Stand

Backing Plate

CAT 68 B2 2 Man Backing Plate 8.3 KG
CAT 68 B3 3 Man Backing Plate 12.4 KG

CAT 68 B4 4 Man Backing Plate 16.3 KG



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SOAP DISPENSERS

Made from high quality Stainless Steel, strung and durable, rust free, Designed for high risk hygiene areas. Easy to install, comes with bracket for wall mounting Securely attached to wall, cannot be removed without tools, Eye glass for content control securely attached to wall, cannot be removed without tools



Steel press button pump operation Can be elbow operated, no cross contamination Eye glass for content control Top filling latching lid 200 x 130 x 80mm, 500g



CAT 68C Soap Dispenser – 1L



Lockable lid for hygiene purposes – key supplied Can be elbow operated, no cross contamination Steel press button pump operation 200 x 130 x 76mm, 560g

CAT 68B Soap Dispenser – 1.1L



Hand Pump Valve CAT 68E1



Sight Glass CAT 68E2



Stainless Steel, brushed matte finish
Controlled by CPU
Excellent anti-interface ability
One drop per activation. Constant volume dispensed (1 ml drop)
Built in lock Suitable for all types of liquids
1.2L Capacity voltage: DC4 x 1.5V
(LR6), 4 x AA
240 x 140 x 90mm, 1.2kg

CAT 68D Automatic Liquid Soap Dispenser – 1.2L Stainless Steel



Stainless Steel
Brushed matte finish
Controlled by CPU
Excellent anti-interface ability
One drop per activation
Constant volume dispensed (1 ml drop)
Save sanitiser
900ml capacity
Voltage: DC4 x 1.5V battery power or
optional AC 6V available
270 x 130 x 120mm, 1.67kg

CAT 68DS Automatic Sanitiser Dispenser – 900ml Stainless Steel



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SOAP DISPENSERS

Stylish automatic soap and foam dispensers , easy install with all necessary brackets. AC and DC power supply available, preset soap and foam volume dispensed and preset sensing range – remote control available for manual adjustments



CAT 68931 Soap Dispenser Horizontal

AUTO SOAP DISPENSER – Horizontal Wall Mounted - chrome plated brass. 6V battery case supplied, optional 240V transformer, 1L Soap Bottle & SS wall bracket control switch & pump complete DIY

Boxed 365 x 300 x 90mm, 1.3kg

CAT 68932 Foam Dispenser Horizontal

AUTO FOAM DISPENSER 1.5L Foam Bottle

Boxed 365 x 300 x 90mm, 1.6kg





CAT 68301 Auto Soap Dispenser Curved

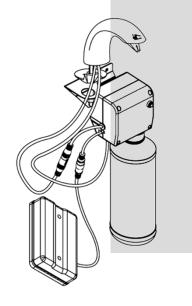
AUTO SOAP DISPENSER - Curved Spout Deck Mounted - chrome plated brass. 6V battery case supplied, optional 240V transformer, 1L Soap Bottle & SS wall bracket control switch & pump complete DIY

Boxed 365 x 300 x 90mm, 1.7kg

CAT 68302

Auto Foam Dispenser Curved

AUTO FOAM DISPENSER 1.5L Foam Bottle Boxed 365 x 300 x 90mm, 2kg



Remote Control 689-001

Remote Control compatible with auto soap and foam dispensers – manually adjust preset sensing distance 5-150mm "Distance" and volume of soap dispensed from 0-1.5ml "Time"

130 x 40 x 20mm

2 x AAA



CAT 68601 Auto Soap Dispenser Hospital

AUTO SOAP DISPENSER - Hospital Spout Deck Mounted - chrome plated brass. 6V battery case supplied, optional 240V transformer, 1L Soap Bottle & SS wall bracket control switch & pump complete DIY

Boxed 365 x 300 x 90mm, 1.3kg

CAT 68602

Auto Foam Dispenser Hospital

AUTO FOAM DISPENSER 1.5L Foam Bottle Boxed 365 x 300 x 90mm, 1.6kg

Spare Battery Case 689-004

AC Transformer 240V 689-005

Foam Conversion Unit 689-002

Soap Conversion Unit 689-003





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DISPENSERS & DRYER



High Speed automatic infrared stainless steel hand dryer. Designed for simple and easy installation via wall mounting.

Voltage: 220V Sensor distance: 9 – 15cm Air Speed: 90m/s Drying Time: 7-12s 295 x 171 x 325mm, 4.85kg

CAT 6888 Stainless Steel Automatic Hand Dryer



Polished Stainless steel body
Wall mounted
Top loading lid
Concealed front opening
Opening flap can be fixed in open position
Dispenser will accomodate approximately 400
hair nets

Common uses – hair nets, Bear protection covers, earplugs etc. 360 x 150 x 440mm, 3.5kg

> CAT 6820 Dispenser Flap Opening



Polished Stainless Steel body
Wall mounted
Top loading lid
Polycarbonate front with cut out opening
Dispenser will accommodate approximately
200 hair nets
Common uses — hair nets, beard protection
covers etc.
270 x 125 x 380 2 KG

CAT 6887 Dispenser Perspex Front



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Independent nozzles automatically supply liquids when the hands are placed in the housing's chambers. Light control of proper activities (red-green). Devices made of stainless steel 1.4301. Programming the times of individual cycles and the amount of provide liquids. Basket for 5-liter container of liquid. Devices mounted to the wall or washer units. Power supply: 230 V. Controlling voltage: 24 V - PLC Siemens Logo! IP65. Vent air spray buttons. Add on options device can cooperate with access cards and door opening mechanism.

Hand disinfection or soap dispensing outlet on pedestal. Programmable time of individual cycles and amount of liquid

Vent air spray button

5 litre container of liquid in the locked cupboard Light control for proper activity (red-green)

230V, Control Voltage: 24V, IP65. Outlet: PVC Ø 10mm 550 x 315 x 1175 mm

35kg

CAT 681305

Auto Liquid Soap/Hand Sanitiser **Pedestal Mount**



Auto Hand Disinfection or Soap Dispensing Outlet PVC ø10 mm

770 x 31 x 375 mm



Mobile 4 swivel wheels, 2 pcs with brake (front)

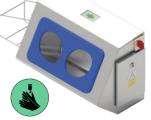
The device is equipped with a cabinet for storing two 5-liter containers with disinfectant liquid and 5-liter container for residual used liquid (outlet)

Power supply: 230 V/50 Hz Control Voltage: 24V

Dimensions: 460 x 360 x 1000 mm

CAT 681801

Mobile Liquid Soap Hand Sanitiser



Hand Sanitize

CAT 681301 Automatic Liquid Soap/Hand Sanitiser Hand Wash Auto Soap and Water Soap and water dispensing hand washing (sink) Water supply 1/2", outlet PVC ø 16

770 x 315 x 415mm 18 kg

CAT 681303 Auto Hand Wash Soap and Water



Hand Wash Automatic Soap and Water and Sanitize Soap and water dispensing hand washing (sink) and sanitiser dispensing Water supply 1/2", outlet PVC ø 16 mm

1395 x 315 x 415 mm 31 kg

CAT 681302

Automatic Hand Wash and Sanitise

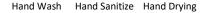


Hand Wash Automatic Soap and Water, Hand Dryer and Sanitize Dispenser Water supply 1/2", outlet PVC ø 16 mm

1800 x 315 x 415mm 48.3 kg

CAT 681304

Automatic Hand Wash, Dry and Sanitiser





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KNIFE STERILIZER

Made from high quality stainless steel Double walled integrated insulation, Designed for high risk hygiene areas

- · Knives up to 10" long
- Electrically heated thermostatically controlled single sealed unit element and thermostat and indication light
- Element protection cover and knife slot plate removable
- Constantly flushing ½" standpipe overflow removable for ease of cleaning 3/8" drain, 10mm in food tube
- auto overflow, and drain valve, fresh water top inlet
- 1.5 KW 240 volt element and cord for plug in or hard wired
- · Side mounted thermometer with large readable dial
- Size 300 x 160 x 350 high 16 knives 7.2 kg

CAT 6801 Knife Sterilizer

- · Knives up to 10" long
- Constantly flushing ½" standpipe overflow
 –removable for ease of cleaning 3/8" drain
 , 10mm in feed tube
- auto overflow, and drain valve, fresh water top inlet
- Side mounted thermometer with large readable dial
- Size 300 x 160 x 350 high 16 knives 7.2 kg

CAT 6801HZ Knife Sterilizer Steam heated

6801 Knife Sterilizer excluding element – external hot water supplied

Made from high quality Stainless Steel, double walled integrated insulation, designed for high risk hygiene areas

- Electrically heated thermostatically controlled with run dry protection or supplied without element (hot water fed)
- Constantly flushing 10mm standpipe overflow & 3/8 ball drain valve, 10mm in feed tube
- Auto overflow, and drain valve, 2 fresh water inlet, top and below with valve
- IP 66 Rated
- Size: 525 x 230 x 445
- Up to 30 knives up to 12" long

CAT 68 20N – 240 V 3kw Knife/Tool Sterilizer

CAT 68 20HZN – Hot water/steam fed





Knives are washed rinsed and sterilized by spraying hot water onto the blades.

Please note: when used as a Sterilizer, steam or hot water over 85°C is required. As a washer simply connect to mains hot or cold water

- Cycle is started by button press –8 to 10 second spray
- Water saving no constant overflow flushing
- Hot water supply connection ½" Max temperature 90°C
- Outlet 25mm to drain
- 350 x 235 x 205mm, 4.5kg

CAT 6810W Knife Washer Sterilizer





- Stop needle valve ¼" brass gate valve
- · High Pressure, High Temperature
- Set input flow

CAT 66 101 Needle Valve



- Elbow 10mm Coupling
- Stainless Steel 10mm tube fitting to ¼" male compression gland stud elbow L Series
- BSPT -10mm OD x ¼" BSPT Male Stud Elbow (L)

CAT 66 102 Elbow 10mm



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KNIFE STERILIZER



Double walled integrated insulation Designed for high risk hygiene areas Holds up to 4 knives up to 12" long Sized overall 200 x 170 x 450 mm

Easy to install – comes with bracket for wall mounting Electrically heated – adjustable thermostatically controlled Main on / off switch

IP 63 Rated

3" inlet pipe – bottom entry

Constantly flushing 10mm overflow, auto overflow

¾" drain outlet
Integrated thermometer

Fresh water inlet

240V 1.2KW element

CAT 6804 Knife Sterilizer 240V

Made from high quality stainless steel



Made from high quality stainless steel
Double walled integrated insulation
Designed for high risk hygiene areas
Easy to install – comes with bracket for wall mounting
IP 66 Rated 1Kw 230V,

Electrically heated thermostatically controlled with run dry

Constantly flushing 10mm standpipe overflow & 3/8 ball drain valve,

10mm in feed tube

Auto overflow, & drain valve, 2 fresh water inlet, top & below with valve

Outside (WxDxH): 200/250 x 180/210 x 410/525 mm

Inside (WxDxH): 148 x 128 x 265/310 mm

6-8 knives up to 12" long

CAT 68 10N 240V 1KW Knife Sterilizer

CAT 68 10HZN Hot water/steam fed



6810N1 Knife Holder



Knife Sterilizer

Size (mm): 500 L x 120W x 600 H

Weight: 8 kg

CAT 68401U - Ultra Violet Sterilization

CAT 68401O - Ozone Sterilization



Knife Sterilizer

Size (mm): 1000 L x 120W x 600 H

Weight: 12.5 kg

CAT 68402U - Ultra Violet Sterilization

CAT 68402O - Ozone Sterilization



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UV and Ozone Knife Sterilizers

Made from high quality stainless steel
Designed for easy storage and sterilizing
Tinted, Colored ray proof door
Sterilization time control
Auto Sterilization off
240 Volt
Ultra Violet or Ozone sterilization
Contains magnetic knife holder

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SAW STERILIZERS

2 X Electro water valves foot activation spray one cold for wash one hot for sterilizing, Full stainless steel, 0.88 I/Min - 7 bar



23 kg L 680mm long x W 300 mm XH 955 Brisket saw and foot cutters sterilizer

CAT 68K01 Brisket Saw Sterilizer



45 kg L 835mm long x W 420mm XH 1270 Breaking saws and Horn cutters sterilizer

CAT 68K02 Breaking Saw Steriliser



795mm long x 300mm Wide x 1050mm High Reciprocating splitting saws sterilizer CAT 68K03

Splitting Saw Steriliser



CAT 68K04 Bandsaw Saw Steriliser



CAT 68K07 Circular Splitting Saw Steriliser



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SAM STERILIZERS



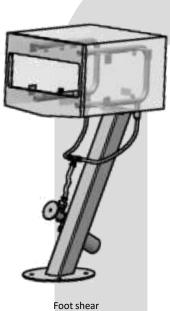


240V Thermostat controlled 2 Kw Element heated Auto sterilize temperature controlled at 85 degrees Auto Skim Overflow flush ,1/2" Valve entry bottom allowing constant feed & ½" drain

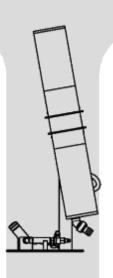
650 x 350 x 200mm. 10 Kg Accommodates 19" handsaw

CAT 68A-1 19" Handsaw Sterilizer 820 x 450 x 200mm. 11.5 Kg Accommodates 25" handsaw

CAT 68A-125 25" Handsaw Sterilizer



CAT 68K05
Horizontal Sterilizer



CAT 68K06 Rodding Tool Sterilizer



2 X Electro water valves foot activation spray one cold for wash one hot for sterilizing, Full stainless steel, 0.88 l/Min – 7 bar



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WASH & STERILIZING CABINETS



CAT 70 Head / Offal Wash Cabinet Galvanized



Stainless Steel Foot Operated OR Infrared water spray Center drain Adjustable feet 700 x 800 x 1800mm, 70kg

Apron Wash Cabinet CAT 7OC With Foot Valve CAT 70CA With Auto Valve



Equipment / Knife Basket Sterilizing Cabinet Size 1120 x 570 x 850 Supplied with hinged closing lid 1/2" Cold water supply 530 LITRES 6 kW 400V /240V, Automatic Temp Control Complete Stainless steel

85 KG Insulated
With plastic insert—

Capacity of 60 knives

Baskets can be fitted for equipment sterilizing CAT 68 5102 Equipment Sterilizing Cabinet CAT 68 5102B Basket Sized 500 X 570X 850 (2 / Cabinet)



Complete with valves and brushes. The apron unit is slightly inclined backwards and has hooks to hang up the aprons. The water container at the bottom is equipped with a foot support for cleaning boots. Possible to be wearing apron when washing

Complete stainless steel

½ " water inlet

1200 x 455 x 2100

70 KG

Apron & Boot Wash Station

CAT 7OD



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BOOT MASH



Stainless steel

Foot mounted with adjustable feet, or wall mounted (not shown CAT 76A) Supplied with shower spout, Soap dispenser, Hand brush and chain $480 \times 480 \times 660$ mm

CAT 74-1 Boot Wash Single Station



Foot mounted with adjustable feet, or wall mounted (not shown) Supplied with shower spout, Soap dispenser, Hand brush and chain $1250 \times 500 \times 830$ mm

CAT 74-3 Boot Wash 3 Station



Stainless steel

Foot mounted with adjustable feet, or wall mounted (not shown) Supplied with shower spout, Soap dispenser, Hand brush and chain $1850 \times 500 \times 830$ mm

CAT 74-4 Boot Wash 4 Station



Single boot cleaning brush with side and under brushes Excellent for building and construction sites Sturdy construction - can be bolted down UV stabilized bristles

CAT 74B Boot wash - Boot Cleaning Brush



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BOOT WASH MACHINES

stainless Steel Boot Wash
Operated by electronic touch control
Adjustable operating time
50°C Max temperature
Stainless Steel frame, ABS body
Standard hose water supply
Non-return valve supplied
230V single phase, 50-60Hz
630 x 300 x 410mm, 16kg



CAT 741801 Boot Wash

Stainless Steel
Automatic soap and water application
Three rotating brushes – 2 side, 1 under
Drive 2 x 550 W IP55 motors
400V 3 phase efficiency
850 x 850 x 1100, 81kg



CAT 74401 Boot Sole & Calf Wash Machine

Stainless steel
Profiled rotary brush
Water supply: ½"
Water drain: PVC DIa. 50mm

Water drain: PVC DIa. 50mm
Power supply: 400V, 50Hz
Automatic intake of washing liquid



CAT 740601 Boot Sole Wash Machine

Stainless steel
Automatic soap & water application for boot wash
Auto Sensor for Hand sanitize and boot sole wash
Drive 0.25K W IP55 motor
400 V 3 phase efficiency
Access gates controllable
850 x 1210x 1950, 136 kg



CAT 742401 Handwash Hygiene Station Auto Boot & Hand Sanitize Machine

Hygienic center - Made of stainless Steel 1.4301
Sectional rotary brush for sole and top for low-heeled shoes – initiate by switch
Automatic intake of washing liquid
Sensor cell in hand basin, sensor cell in splash back
Manual liquid soap dispenser and disinfectant liquid dispenser
Hand wipe dispenser, basket for paper towels
Power Supply: 400V, 50Hz
Drive: 0,25kW, IP 55

Water supply: ½"
Water drainage: Ø 50 mm on back side
Controlling voltage: 24V
910 x 440 x 1420mm, 75kg



Handwash & Auto Boot Wash



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BOOT WASH MACHINES



Complete Stainless steel
Capacity of the tank for disinfection liquid: 20L
Adjustable feet
Water connection: 1/2"
Drain 50mm
1200 x 600 x 600mm, 60kg

CAT 74601 1300 long Shoe Disinfection Stand



Complete Stainless steel
Capacity of the tank for disinfection liquid: 20L
Adjustable feet
Water connection: 1/2"

Water connection: 1/2'
Drain 50mm

Lengths available: 600, 900, 1200, x 800mm high

steps 300mm

2300 x 900 x 900mm, 120kg

CAT 74604 2300 long Shoe Disinfection Stand



Stainless steel Two rotating segmented brush, Water supply: ½", drain PVC 50mm

Sensor Auto start/stop

Power supply: 400V, 50 Hz

IP 55 0.25 kw motor

Automatic intake of washing liquid With steps 104kg

CAT 74702 Boot Sole Washing Passage

1500x1040x1100 H



Stainless Steel
Automatic soap and water application
Two under rotating brushes, walk through
Brush length 300 to 1500mm
Drive 2 x 550 W IP55 motors
400V 3phase efficiency

CAT 74301F 1350 X 850 With 300mm Brushes

CAT 74302 1755 X 890 Wide 1m Brush Boot Sole Wash Machine



Stainless steel

Auto soap water application auto activation Water consumption 15 l/min at full activation Five rotating brushes - 3 side and 2 under Drive 2 x 550 W IP55 motors 400 V 3 phase efficiency 161 x 132 x 140, 147kg

CAT 74501B Walk Through Bi Directional Boot Wash Auto

CAT 74501F Walk Through Boot Wash 5 X 250 W Motors 1350L X 1200W X 1100H



Automatic soap application Stainless steel Sole cleaning at the push of a button ,easily exchangeable rotating brush with adjustable detergent dosage. Boot cleaning with a water-fed brush. Spray wash with hose and gun , 240 V single phase 0.25 kw motor IP 65, ½" 50mm drain

986 x 612 x 1153 mm 40KG

CAT 74504 SOLE BOOT WASH



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TURNSTILES

Any combination or assembly available - Hygiene access control. Stainless steel, Automatic soap, sanitiser & water application ,Auto activation and drive. Built in disinfection detergent tank or basket for 5 litre container, Light control for correct sanitize, gate 1/3 rotation on green allows one person access, Bi Directional, Ability to work with three or two arms, motor driven , anti-vandalism alarm. Unit will hold until function of wash /sanitize, dry is complete then push the employee out from the stand, emergency disengage in case of lack of power, programmable cycle and times for individual functions, programmable liquid / detergent supply, 230V single phase power with 24V PLC Siemens IP 65 control, Water supply ½" with water drainage PVC Ø 16mm.

Designed for hygienic contactless operation, released by completing the hygienic activity.

Liquid soap supply, disinfectant liquid supply, hand washing, drying hands. Independent nozzles automatically supply liquids when the hands are placed in the relevant chambers. Light control of proper activities (red-green). Programming the times of individual cycles and the amount of provide liquids. mounted to the wall or washer units.. Vent air spray buttons.

Options: Access card integration; key code, FOB access integration



CAT 7401P

Pedestal Pause Access

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Hand Wash

Hand Sanitize

Sole Wash

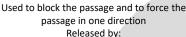
Sole Sanitize

Boot Wash

Boot Sanitize

Hand Drying





Light hip hitting; sensor; access card L x B x H (mm) 590 x 300/850 x 420, 25kg

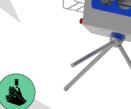
CAT 7401 Pause Access



Pause access with automatic soap dispensed, and hand washing (sink)

L x B x H (mm) 780 x 315/870 x 585, 33kg

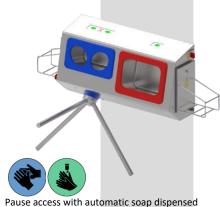




Pause access with automatic sanitiser or liquid soap dispensed on both hands

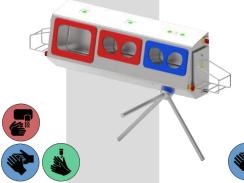
L x B x H (mm) 780 x 315/870 x 525, 32kg

CAT 7403 Pause Hand Sanitise



and hand washing (sink) and automatic sanitiser dispensed on both hands L x B x H (mm) 1420 x 315/870 x 505, 36.2kg

Pause Hand Wash and Sanitise



Pause access with automatic soap dispensed, hand washing (sink), hand drying and automatic sanitiser dispensed on both hands L x B x H (mm) 1800 x 315/870 x 505, 43.8kg

CAT 7405
Pause Hand Wash Dry and Sanitise



Pause access with automatic soap dispensed, hand washing (sink)

L x B x H (mm) 1160 x 315/870 x 415, 39.6kg

CAT 7406

Pause Hand Wash Long



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Free standing pause access with automatic sanitiser or liquid soap dispensed on both hands L x B x H (mm) 950 x 300/850 x 1175, 62.8kg

CAT 7408 Free Standing Pause Hand Sanitise



Free standing pause access with automatic soap dispensed, and hand washing (sink) L x B x H (mm) 950 x 315/870 x 1215, 63.6kg

CAT 7409 Free Standing Pause Hand Wash



Free Standing pause access with automatic soap dispensed, hand washing (sink) and automatic sanitiser dispensed on both hands

L x B x H (mm) 1380 x 315/870 x 1215, 66.7kg

CAT 7410 Free Standing Pause Hand Wash and **Sanitise Long**



Free standing pause access with automatic soap dispensed and hand washing (sink) and automatic sanitiser dispensed on both hands L x B x H (mm) 990 x 315/870 x 1310, 65.4kg

CAT 7412 Free Standing Pause Hand Wash and Sanitise



Pause access with automatic sanitiser or liquid soap dispensed on both hands

L x B x H (mm) 1160 x 315/870 x 375, 38.3kg

CAT 7413

Pause Sanitise Long



Pause access with automatic soap dispensed and hand washing (sink) and automatic sanitiser dispensed on both hands

L x B x H (mm) 1810 x 315/870 x 415, 41.6kg

CAT 7414

Pause Hand Wash and Sanitise Long



Pause access with automatic soap dispensed, hand washing (sink), hand drying and automatic sanitiser dispensed on both hands L x B x H (mm) 1370 x 315/870 x 1310, 92kg

CAT 7415

Free Standing Pause Hand Wash **Dry and Sanitise**



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Stainless Steel Walk through hygiene stations all shoe types – low heel boot sole wash sanitise, wash, top brush for high boots & calf wash. Option available on all for any combination of hand sanitise, hand wash, hand dry devices cabinet mount (on control box) or mounted on the washers. Integrated card access and light control (red-green).



CAT 7430403

Sole Boot Wash- x2 under rotating brushes. Hand Sanitise to activate Turnstile (Cabinet Mount)





CAT 74601404

Sole Disinfection / Sanitise Drain – drip dry. Hand Wash and Sanitise to activate Turnstile (Cabinet Mount)









CAT 7430404

Sole Boot Wash- x2 under rotating brushes. Hand Wash and Sanitise to activate Turnstile (Cabinet Mount)









CAT 7430405

Sole Boot Wash - x2 under rotating brushes. Hand Wash, Dry and Sanitise to activate Turnstile (Cabinet Mount)













Sole Disinfection / Sanitise Drain – drip dry. Hand Wash, Dry then Sanitise to activate Turnstile (Cabinet Mount)











Sole Boot Wash – x2 under rotating brush then Sole Disinfection / Sanitise Drain – drip dry. Hand Wash, Dry and Sanitise, to activate Turnstile











Model	L=Horizontal Brush (mm)	D=Disinfect/Drain Length (mm)	Width (mm)	Total Length (mm)	Power	Control	Drive	Water Supply	Outlet
CAT 7430403	600 (900/1200/1500)		850	1650 (1950/2300/2650)	400V, 50 Hz	24V, IP65	2 x 0,25 kW, IP 55	1/2"	PVC ø 50 mm
CAT 7430404	600 (900/1200/1500)		850	1650 (1950/2300/2650)	400V, 50 Hz	24V, IP65	2 x 0,25 kW, IP 55	1/2"	PVC ø 50 mm
CAT 7430405	900 (1200/1500)		850	1950 (2300/2650)	400V, 50 Hz	24V, IP65	2 x 0,25 kW, IP 55	1/2"	PVC ø 50 mm
CAT 74601404	-	600/400 (800/400, 1000/600)	850	1000 (1200/1600)	230V	24V, IP65	-	1/2"	PVC ø 50 mm
CAT 74601405	-	1000/600	850	1600	230V	24V, IP65	-	1/2"	PVC ø 50 mm
CAT 7422405	300 (600/900)	400/500	850	2300	400V, 50 Hz	24V, IP67	5 x 0,25 kW, IP55	1/2"	PVC ø 50 mm



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HYGIENE STATION ASSEMBLIES

Stainless Steel Walk through hygiene stations all shoe types – low heel boot sole wash sanitise, wash, top brush for high boots & calf wash. Option available on all for any combination of hand sanitise, hand wash, hand dry devices cabinet mount (on control box) or mounted on the washers.

Integrated card access and light control (red-green).



CAT 7481403

Sole Boot Wash x2 under rotating brush with Disc Brush for edges. Hand Sanitise, to activate Turnstile (mounted on washer)





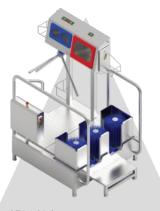
CAT 748010403

Sole Wash (optional calf wash) – x5 rotating brushes. (x2 under, x3 upper calf/boot wash). Pause/rest – Hand Sanitise to activate Turnstile. Exit or optional upper wash.









CAT 74501404

Sole Boot Calf Wash – x5 rotating brushes. (x2 under, x3 upper calf/boot wash). Pause/rest – Hand Wash and Sanitise to activate Turnstile



CAT 7463050405

Sole Boot Calf Wash – x5 rotating brushes. (x2 under, x3 upper calf/boot wash). Hand Wash, Dry and Sanitise to activate Turnstile (Cabinet Mount)













CAT 7463050404

Sole Boot Calf Wash – x5 rotating brushes. (x2 under, x3 upper calf/boot wash). Hand Wash and Sanitise to activate Turnstile (Cabinet Mount)











CAT 748010405

Sole Wash (optional calf wash) – x5 rotating brushes. (x2 under, x3 upper calf/boot wash). Pause/rest – Hand Sanitise, Dry, Wash to activate Turnstile. Exit or optional upper wash.











Model	L=Horizon Brush (mm		Width (mm)	Total Length (mm)	Power	Control	Drive	Water Supply	Outlet
CAT 7481403	600 (900/1200)	-	850	2120 (2470/2870)	400V, 50 Hz	24V, IP67	3 x 0,25 kW, IP55	1/2"	PVC ø 50 mm
CAT 74501404	300	300	850	1800	400V, 50 Hz	24V, IP67	5 x 0,25 kW, IP55	1/2"	PVC ø 50 mm
CAT 7463050404	600 (900/1200)	70 (150/300)	850	2180 (2530/2930)	400V, 50 Hz	24V, IP67	5 x 0,25 kW, IP55	1/2"	PVC ø 50 mm
CAT 7463050405	1200	70 (150/300)	850	2930	400V, 50 Hz	24V, IP67	5 x 0,25 kW, IP55	1/2"	PVC ø 50 mm
CAT 748010403	600	70 (150/300)	850	2210	400V, 50 Hz	24V, IP67	5 x 0,25 kW, IP55	1/2"	PVC ø 50 mm
CAT 748010405	1200	70 (150/300)	850	2850	400V, 50 Hz	24V, IP67	5 x 0,25 kW, IP55	1/2"	PVC ø 50 mm



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MATER SAVERS

Here is the world's most durable, easy to use nozzle. Machined brass head and molded nitride rubber allows the water saver to be stepped on or driven over and it will still work. Simply flex the rubber hose extension and instant flow control from a drizzle to full flow. The water saver will far outlast any other water nozzle. There is no need to turn the water supply off because the water saver will not leak, saving you money and time. To be used on normal town supply pressures.

Also available in a stainless steel, food grade material. Just like our standard water saver, simply flex to activate. USFDA food grade compliant 300 series stainless steel and USFDA compliant rubber nozzle.

Specifications

Overall length is 225mm. All brass OR stainless steel fittings with exterior rubber bumpers, Equipped with 3/4" BSP connections.

Hose end is interchangeable with other model water savers. Hose manufactured from neoprene base tube and wrapped with 3-ply reinforcement withstanding brass withstanding 25 BAR,

Stainless steel USFDA food grade compliant 300 series stainless steel and USFDA compliant rubber nozzle 25 BAR

Temperature range is -3°C to 65° C For occasional operation at 100° C



4 Spray

Patterns to

Choose From

Hose Ends are

Interchangeable

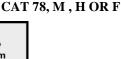
Medium Flow

Hole Diameter CAT 78M

Open Flow Hole Diameter CAT 78H

3/16"

Jet Spray Hole Diameter CAT 78



CAT 78 Jet 7 Bar

CAT 78M Med Volume 11 Bar

CAT 78H High Volume 11 Bar

CAT 78F Fan Spray 7 Bar



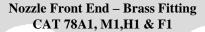
CAT 78 B BSP – Brass Water Saver Back Valve ¾" BSP

CAT 78 B USA – Brass Water Saver Back Valve ¾ US





Simply drop the water saver for instant off, impossible to be left flowing
One internal moving part means long life and no







CAT 78D 001 3/4" Hose tail 1/2" hose 13mm CAT 78D 002 3/4" Hose tail 3/4" hose 20mm CAT 78D 003 3/4" Hose tail 1" hose 25mm

COMPLETE SS WATER SAVER CAT 78S, MS, HS OR FS

CAT 78S Jet

CAT 78MS Med Volume

CAT 78HS High Volume

> CAT 78FS Fan Spray

4 Spray
Patterns to
Choose From
Hose Ends are
Interchangeable

Jet Spray
3/16" Hole Diameter
CAT 78S



Medium Flow 6/8" Hole Diameter CAT 78MS



Open Flow /2" Hole Diameter CAT 78HS



an Spray



CAT 78 B BSPSS - Stainless Steel Water Saver Back Valve 3/4" BSP



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MATER & AIR SAVERS

The Air Saver is a heavy-duty blowgun, unmatched in durability and ease of use. No levers or buttons to fumble with to break. Simply pick it up and flex the rubber nozzle for instant flow control, from a breath of air to full blast. The rubber nozzle will not scratch delicate surfaces and avoids static sparks. Stainless steel valve assembly will not corrode. Drive over the Air Saver with your vehicle, fork truck or pallet jack and it will still work.

Specifications:

All brass fittings with exterior rubber bumpers. Equipped with either 1/4" or 3/8" NPT.

Hose manufactured from neoprene base tube and wrapped with 3-ply reinforcement withstanding 10 BAR. Temperature range is 65° C to occasional operation at 100°C. Max In Let Pressure of 150psi

Overall length is 117 mm.

Simply drop the air saver for instant off, impossible to be left flowing.

One internal moving part means long life and no leaks



CAT 78 10W Air Saver Jet Nozzle 1/4" NPT CAT 78 10WB Air Saver Jet Nozzle 3/8" NPT





The threaded Brass Tip on the front of the Air Saver allows for an extension to be attached, otherwise same build and functions as the CAT 78 10W and CAT 78 10WB

CAT 78 10V Air Saver Jet Nozzle 1/4" NPT Brass Tip CAT 78 10VB Air Saver Jet Nozzle 3/8" NPT Brass Tip



The Water Saver Poultry Cavity Washer / Lung Offal Rake easily removes cavity parts and flushes at the same time. Simply flex the handle for instant on/off control. Originally designed for scraping internal cavities in the poultry industries but has since been effectively used in offal and casing cleaning, as well as vegetable de-piping.

CAT 78LR12 Cavity Cleaner Offal Rake 12"
Spare Part:



Mitchell's durable and innovative history continues with the Water Saver dairy teat sprayer. Long lasting stainless steel construction with our Water Saver floating valve on/off system makes this the most durable and leak resistant teat sprayer available. Teat spraying helps to reduce bacterial numbers on teat skin after milking, keep teat skin supple and healthy, reduce risk of new infections by 50% in lactating cows.

CAT 78TS Dairy Teat Sprayer



An extension tip for the Air Saver for precise cleaning in small or tight areas.

Length: 110mm

CAT 78 10VBE Extension Tip



The Air / Fog Gun operates on air to quickly fog entire interior rooms and spaces. It's the ideal unit for spraying Sanitizing solutions and other sanitisers. Originally designed for fogging milk storage areas, the Fog Gun has been highly accepted by process plants where sanitizing is required by various Boards of Health.. The amount of chemical agent used is controlled by the operator and the pressure he applies to the handle assembly. Should air be required after completion of the sanitizing, this unit may be converted to an air gun by simply removing the siphon hose from the vessel.. The chemical manufacturer's specifications should be followed at all times. %" NPT Hose connection, up to 360 psi.

CAT 7807SS Siphon Spray Nozzle SS



This unit which will insure no more burst or damaged casings!

Operations are under complete control by the user who will place the casing over the tip of the unit and activate the water supply by applying pressure to the tip of the unit. It can easily be attached to the work table for efficient quick, one handed operations.

CAT 78CV Casing Valve



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MOSES

Recommended for Industrial and rural wash-down and general watering applications Excellent UV resistance, good resistance to abrasion, Recommended for hot water Systems Up to 60°C hot water White cover with blue line for good visibility – non marking industrial hose

Operating temperature -5 to 60°C
Working pressure at 20°C: 1 Mpa / 145 psi
Reinforcing: High tenacity polyester yarn

CAT 79 G12
CAT 79 G20
CAT 79 G25
CAT 79 G12x15

'2" General Wash Down Hose 12mm
34" General Wash Down Hose 20mm
1" General Wash Down Hose 25mm
1" Tom Roll Inc. '2" fittings both ends



Recommended for industrial hot (85°C) and rural wash-down and worm water wash down Excellent UV resistance, good resistance to abrasion Red in colour for good visibility, non marking industrial hose



Operating temperature -5 to 85°C Working pressure at 240psi max Inner diameter = 12mm, Outer diameter = 21.3mm

CAT 79 H12 ½" Hot Water Hose 12mm / M
CAT 79 H12x15 ½" 15m Roll Inc. ½" fittings both ends

High-quality construction for HOT (93°C) water wash down & clean up services in food processing plants, dairies, packing houses, bottling plants, breweries, canneries and creameries, Abrasion and oil-resistant cover provides maximum protection against the adverse effects of oil and animal fats as found in butchers and abattoirs. The cover of hose incorporates Microban antimicrobial protection which inhibits the growth of bacteria, mould and fungi

High temperature range -20 to 93°C, Max operating pressure 300 Psi Yellow for good visibility, non marking industrial hose

CAT 79 F12 ½" Extra Hot Food Grade Hose 12mm
CAT 79 F20 ¾" Extra Hot Food Grade Hose 20mm
CAT 79 F25 1" Extra Hot Food Grade Hose 25mm
CAT 79 F12X15 ½" 15m Roll Inc. ½" fittings both ends



The **Auto Hose Reel CAT 79R** is supplied with a heavy duty spring return mechanism. The auto rewind hose reel is designed to improve ergonomics and safety when dispensing water. Easy to operate, simply pull out the desired length and the ratchet mechanism locks the hose in place. When you are finished, a gentle tug releases the ratchet and the spring allows the hose to be coiled back onto the reel. With its tough casing and reliable working parts this reel is perfect for wash-down in food preparation areas. It is chemical and corrosion resistant with vents allowing for air flow reducing the build-up of bacteria.



Automatic Hose Reel
15m ½" Extra Hot Food Grade Hose
CAT 79RF



Automatic Hose Reel 15m ½" General Wash Down Hose CAT 79RG



Automatic Hose Reel 15m ½" Red Water Hose CAT 79RH



CAT 79 Hose Holder



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MATER GUNS

MEFE superior Water Guns are fitted with rubber trigger insulation. Valve is opened and closed by operating the lever which regulates the flow from a mist to a concentrated jet. Trigger and operating mechanism in Stainless Steel Continuous operation is facilitated by the lock catch. The casing in brass (CAT 80) or stainless Steel (CAT 80SS), is protected by strong grease and caustic-resistant cladding is completely impervious to shock on being dropped and prevents damage to tanks or tiled floors. All 'O'-Rings and covers in EPDM, trigger and operating mechanism in SS.



TECHNICAL DATA

½" BSP female inlet
Rugged heavy duty body
Trigger and operating mechanism in S/S
Insulated moulded grip for spraying hot/cold water
Approximate output: 25 L/min at 5 bar pressure
Maximum working pressure: 25 Bar (350 psi)



Stainless steel 316 body ,
All 'o'-rings and covers in EPDM
Insulated moulded grip for spraying hot water
Maximum working temperature 95°C
Weight 1200 grams

TECHNICAL DATA

Brass Body Recommended working temperature: Max 65°C Maximum temperature: 85°C Weight approx. 870 grams

> CAT 80 Water Gun Heavy duty

Recommended hose swivel for use with water guns enables ease of use and prevents hose twist, made from Stainless steel



SS Swivel Connector ½" CAT 80D 002 CAT 80SS Water Gun Extra Heavy Duty

The CAT 80E Stainless Steel and CAT 80EB Brass 'Heavy Duty' Spray Nozzle is designed for use in abattoirs and industrial areas where rapid cleaning is required. Particularly well-suited for use with high-volume pumps for wash down of soiled areas. Offering continuously-adjustable spray settings, from a focused 11mm cutting jet to a wide soaking cone. With its strong construction full Stainless steel or brass housed in non scuff durable plastic coating for protection against hard surfaces, The 'Heavy Duty' Spray Nozzle is the most versatile and practical product for this purpose in the marketplace today. Can deliver an astonishing 150 litres / minute and will easily cope with pressures up to 15 Bar. The Nozzle is well suited to high temperatures as well as applications where corrosive chemicals and acids are used.



Heavy Duty Spray Nozzle
CAT 80EB Brass water Nozzle



Heavy Duty Spray Nozzle
CAT 80E Stainless Steel water Nozzle



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MATER GUNS

Baby water gun is an industrial grade lightweight aluminium gun made for small hands. , Operating pressure: 12 bar max. , Water temperature: 50°C max.

The aluminium casing which is protected by strong grease- and caustic-resistant cladding is completely impervious to shock on being dropped and weighs only 370 grams , %" BSP female inlet with the trigger in stainless steel weight 421g



CAT 80B - Baby Water Gun

A lightweight 'heavy duty water gun' with PLASTIC body but still suitable for demanding applications.

Insulated epdm cover and grip for spraying hot or cold water Trigger and operating mechanism in S/S 1/2' bsp female inlet Maximum pressure 12 bar (175 psi) temperature 50°C Hold-open clip for continuous spraying Weight 480 grams

Water jet adjustable from a cone to a jet



CAT 80PL - Heavy Duty Plastic Water Gun

The Shower Spray Head is perfect for washing applications where a jet is not wanted. This nozzle is often suspended over sinks in kitchens or laboratories, for clean water rinsing. With its ergonomic shape, and lightweight body, it is specifically designed for use in the food, and food processing industries. Made from Durable plastic with Stainless Steel internal valve, seals made of EPDM (FDA) with KTS/DVGW W270 approval for drinking water. ½" BSP female inlet, max working temp of 60°C, max working pressure of 8 Bar (116psi), item weight approx. 300g.



Heavy Duty Spray Nozzle CAT 80S Shower Douche Industrial Nozzle

Mitchells answer to effective plant high pressure cleaning and wash down is the Air and Water Gun, which maximizes the cleansing capabilities of combined air and water. Effectively turning low water pressure into a high pressure cleaning solution. Made out of alloy for strength, it is ideal for washing off cleaning, degreasing fluids and compounds from plant and machined and can be fitted wherever there is a supply of air and water. Air and Water guns are ergonomically designed for comfort of use, and feature a powerful jet which quickly removes dirt and grease without damaging surfaces.

Uses 50% less water than a water only gun
Heavy duty Aluminum body
All 'O'-Rings and covers in EPDM
Insulated molded grip for spraying hot or cold water
10 mm diameter hose tail inlets
Max working temperature 50°C
Max air inlet pressure 5 Bar (72 psi)
Max water inlet pressure 5 Bar (72 psi)
Built in hanger for ease of storage



CAT 77I High Jet Air Water Gun



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SS Swivel Connector 1/2" **CAT 80D 002**



½" to ¾" female hose to tap Stainless steel CAT 80D 010



CAT 80D 004 **CAT 80D 005**

Hose tail 1/2" hose 13mm (Stainless Steel)

Hose tail 5/8" hose 16mm (Brass Chrome Plated)

CAT 80D 006 Hose tail 3/4" hose 20mm (Stainless Steel)



CAT 80D 007 Rubber Moulding Top Cover Blue

(For Water Gun CAT 80)



CAT 80D 008 Rubber Moulding Handle Grip Blue (For Water Gun CAT 80)





2 Ear Clamp

CAT 80D 012 – For hoses with 16 to 19mm outer diameter (CAT 79 G12 or CAT 79 H12)

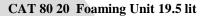
CAT 80D 013 – For hoses with 20 to 23mm outer diameter (CAT 79 F12)

CAT 80D 014 – For hoses with 30 to 33mm outer diameter 1" (CAT 79 F25)





Mobile fog and foam unit for manual application of foam, degreaser or disinfectant. Suitable for the fluid group 2. Inc stainless steel foam lance, 5 m foam hose and 10 m air hose 19.5 lit 300 x 360 x 1000 11kg





Developed for washing, rinsing and sanitising rooms and devices in the food industry. Max. water temperature 50°C valve: 3/4" Automatic washing liquid supply injection (functions selected by switch located on the cover). Includes 2 wall canister holders - will work via venturi vacuum on any liquid Foam, detergent, sanitising Gel, - hose and water gun not included Exchangeable injector's nozzles. According to the directive EN 1717 unit has anti-pollution water valve with filter

CAT 80 202 Wash unit



Mist and foam unit for foam, degreaser or Disinfectant. Mixing ratio of compressed air / cleaning agent adjustable, compressed air. Incl. Stainless steel foam lance, 10 m air hose and 7.5 m foam hose.

25 Kg unit on Mobile trolley 530 x 530 x 1000

CAT 80 50 Foaming Unit 50 lit



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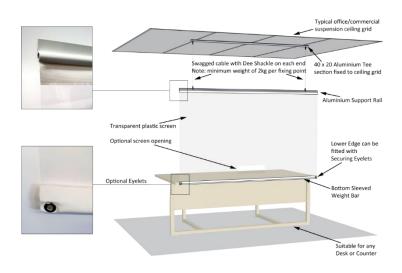
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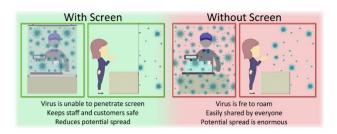
ANTI-VIRAL PROTECTION

Anti-Viral Screen Complete for easy DIY install,

Offering the protection and without contact creating a socially acceptable distancing barrier. Affordable flexible protective Clear PVC screen that is easily disinfected supplied complete with multiple fixing options that can retrofitted to any existing structures/fixtures. The DIY screen is mass produced locally to help in the fight against the spread of **COVID-19** in the workplace and general spaces. Operators and staff of Counter servers and tellers ,take away's and Drive through windows will benefit from this virus barrier,



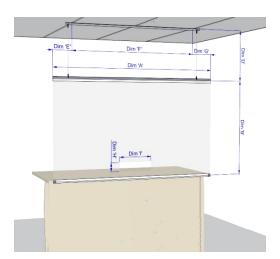




Complete DIY Anti-Viral Screen is supplied complete with:

- •Aluminium Support Rail drilled 1 m long
- •Bottom Sleeved Weight Bar for support and perfect spreading
- •Screen heavy duty clear poly Vinyl 1 m wide x 1.4 high
- •All hanging fittings including 2m braided cable, shackles and swage clamps.
- •Packaged roll 2.4 kg 120 cm long roll 8.5 cm diameter

CAT 82 Anti-Viral Screen DIY complete 1m x 1.4m drop



CAT 8** Anti-Viral Screen Custom Size DIY Dim A X Dim B

Designed to cover exposed facial parts without hindering breathing or visibility. Made 100% out of PET, shield is fully recyclable featuring adjustable clips for a convenient one size fits all.

Easy clean – simply use soap detergent and warm water not exceeding 60°C or liquid sanitiser (70% alcohol based), wipe with

microfiber cloth, and allow to fully dry.

Face Shield has no expiration date. Useable life is limited to storage conditions. Face Shield is not heat resistant, do not store in direct sunlight.

725 x 238 x 0.3mm, 30g











CAT 82FS Full Face Shield



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www.mefe.com.au





Sheep and goat hide puller has been developed for the medium to large lamb production, the features include an all hydraulic power transfer with rotational puller forks and down pulling arm Production Rate of 100-120 sheep/hour Rated Voltage: 400V 3 Phase 50 HZ All Stainless steel 200 x 200 x 8 stainless steel post 120 x 60 x 5 Square rotating Tube for easy Grip and Release Power 2.2 KW Hydraulic power Pump Overall 750 x 530 x 2200

CAT 85 HA Sheep Hide Puller Roller Arm





Sheep hide puller machine able to pull from down with roller drum system. Made in stainless steel. Structure fix on the floor.

Roller in stainless steel 200mm. and length

500mm.

Electrical power: 2200 w. 240/400 V Include electric panel and foot switches Base dimensions: 1100mm. x 550mm.

CAT 85DXS

Sheep Hide Puller Drum Electric





Sheep and goat hide punching arm has been developed for the small to medium lamb production per arm, the features include an all Pneumatic power transfer with guide handle and activation trigger

CAT 85P

Sheep Hide Punching Arm

Features Single stage hydraulic ram eliminates

carriage shudder External hydraulic motor drive on winch drum Maintenance accessibility & hygienically designed Manual control and activation Carriage travel 2.2 m 400 V 3 phase 5.5 KW Hydraulic Pump

30 - 50 cattle / hour

Stainless steel chain and roller

Robust construction in hot dipped galvanized or stainless steel. Operators platforms

Options

CAT 84 50 Hide Puller 30-50 / Hour



Sheep and goat hide brisket roller arm has been developed for high production lamb reverse hide pilling by cleanly rolling the hide off brisket, 2.2kw hydraulic, post hanging counterweight

CAT 85BR

Sheep Hide Brisket Roller



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PLATFORM



CAT 87 Dressing Platform

(As Shown - Left Hand)

CAT 87A Transfer Platform

CAT 87B Splitting Platform

Hot galvanized steel main support pillar

Aluminum cylinder

Working Pressure: 0.6-1.0Mpa

• Air consume: 8L/cycle

Elevating speed: adjustment

)Elevating ability: 120Kg-Size:900*1000mm

• Cylinder bore:125mm

-Lifting height:1600mm



CAT 89

Paunch Platform

Galvanized

CAT 89-1

Paunch Platform

Stainless



CAT 88 A

Elevating Platform



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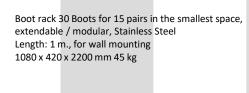
Boot rack 6 Boots for 3 pairs in the smallest space, extendable / modular, Stainless Steel, Length: 1m., for wall mounting, $1000 \times 450 \times 500$ 5.5 kg

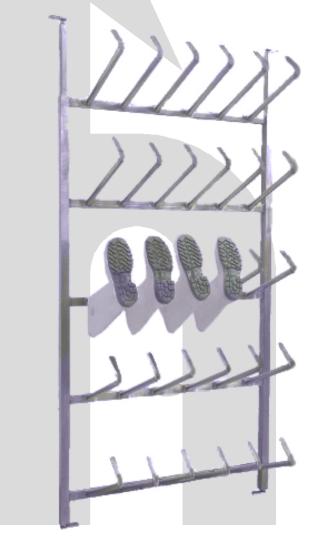


CAT 92030 Boot rack 3 pairs



CAT 92130 Boot rack 3 pairs lockable





CAT 92030G30 Boot rack 15 pairs



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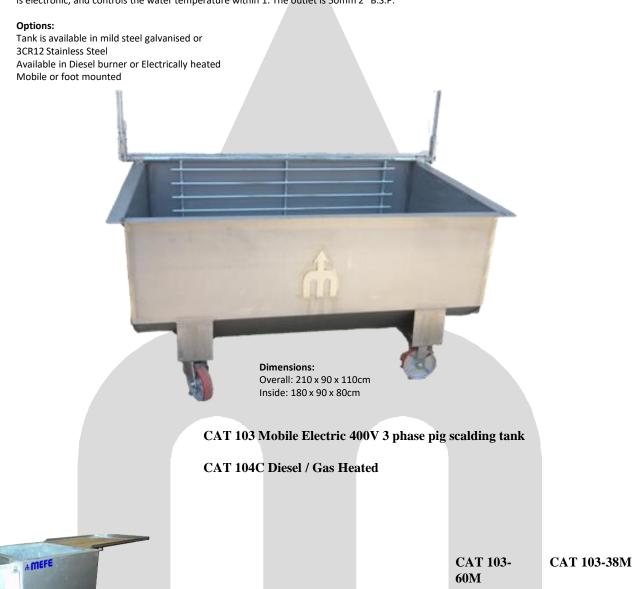
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SCALDING TANK

Pig Scalding Tank

A constant water temperature of 62 degrees °C will soft scald the pig in 2-6 minutes depending on size of pig and ambient temperature. Pigs should be agitated in the water to get even heat distribution. The tank has a hard water grade heating element of up to 36 kW. The thermostat is electronic, and controls the water temperature within 1. The outlet is 50mm 2" B.S.P.



Ideal for smaller operations and available in two sizes. Inside tank hot-dip galvanised after fabrication. Machine is equipped with automatic heat controls.

Options:

All models are available in either LPG or Natural Gas. Also available in Stainless Steel construction

	60M	C/11 103-301/1
Inside dimensions (W x L x H)	813 x 559 x 584mm	508 x 508 x 584mm
Capacity	230L	145L
Burner capacity	110 kW	73 kW
Shipping weight	590 kg	454kg

CAT 103-*M Manual Gas Poultry Scalding tank



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www.mefe.com.au



SCALDING TANK

Table top scalding tank cooker with basket - Stainless steel 201 Scalding tank, table top. The tank has a hard water grade heating element 240 V 50Hz standard for domestic Power. The thermostat is electronic, and controls the water temperature within 1°C of the required 62°C (when used to scald poultry) The outlet is 1/2 "mm B.S.P stopcock and is Tank is completely stainless steel. The cooker is supplied fitted with a basket to ensure easy loading and removal of product. When used with wax the water temperature is regulated to maintain wax in a liquid state and ensures an even coating.

Accommodates one bird at a time



Voltage: 220-230V Frequency: 50-60Hz Power: 1.8 kW Capacity: 70 Litres

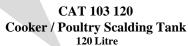
Material: Stainless Steel 201 Basket Size: 35 x 29 x 43 cm Dimensions: 45 x 35 x 64 cm Packing: 51 x 41 x 65 cm Net Weight: 19.6 Kg



Voltage: 220-230V Frequency: 50-60Hz Power: 3 kW Capacity: 120 Litres Material: Stainless Steel 201

Basket Size: 50.5 x 43.5 x 43 cm Dimensions: 60 x 50 x 60 cm Packing: 66 x 58 x 65.5 cm Net Weight: 28.5 Kg

CAT 103 70 Cooker / Poultry Scalding Tank 75 Litre





Dimensions: 1300 x 700 x 850mm Mass: 40kg

CAT 103-3 300L Galvanized Poultry Scalding Tank Stainless steel Scalding tank – Wall Mounted The tank has a hard water grade heating element . The thermostat is electronic, and controls the water temperature within 1°C of the required 62 The outlet is 1/2 "mm B.S.P. and is Tank is completely welded stainless steel. When used with wax the water temperature is regulated to maintain wax in a liquid state and ensures an even coating. Accommodates one bird



650 x 350 x 200mm. 10 Kg Accommodates 1 bird

CAT 68A-1 15 L Poultry Scalding Tank

> 820 x 450 x 200mm. 11.5 Kg Accommodates 1 bird

CAT 68A-125 22 L Poultry Scalding Tank A constant water temperature of 62°C will soft scald the birds in 1.5 minutes. Birds should be agitated in the water to get wet right down to their skin. The tank has a hard water grade heating element of . The thermostat is electronic, and controls the water temperature within 1°C. The outlet is 25 mm B.S.P. and is connected to a hose that hooks over the top of the tank. Tank is completely welded and hot dipped galvanised. When used with wax the water temperature is regulated to maintain wax in a liquid state and ensures an even coating.



Dimensions: 780 x 40 x 54mm Mass: 18kg

> CAT 103-4 75L Galvanized Poultry Scalding Tank



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AUTOMATIC SCALDING TANK



Built for maximum scalding capacity with minimum labour. This Automatic Scalding Tank incorporates many features which eliminate unnecessary and time consuming motions from the scalding job. Designed for large production in limited space, no shackles or conveyors are needed. Birds are not confined, but tumble freely, thus ensuring a thorough scald. The accurate timing device and sensitive thermostat eliminate guesswork and ensure a uniform scald. This machine is available in three sizes.

Features:

Gas-heated

Can quickly and easily be loaded and unloaded as there is no basket or shackles Inner tank constructed of 10 gauge and 3/16" hot dipped galvanised steel Equipped with a large heavy-duty gearbox

The perforated platform forces the birds through the water, giving the greatest possible agitation, in addition with spray scalding action

The platform can be stopped in any position to facilitate cleaning

The round holes in the perforated platform facilitate removing wet feathers that can accumulate

Drain board is standard with all tanks

Options:

As **optional equipment**, a 3.5" wall dial thermometer can be installed **On request** all three models are available in Stainless Steel construction Available in LPG, natural gas or steam

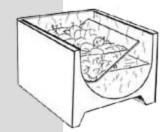
	CAT 103-48	CAT 103-36	CAT 103-30	
Inside dimensions (W x L x H)	915 x 1220 x 762mm	762 x 914 x 686mm	673 x 762 x 622mm	
Outside dimensions (W x L x H)	1016 x 1054 x 2134mm	838 x 953 x 1778mm	787 x 914 x 1422mm	
Bird capacity	25-30 chickens/ load Up to 1800 / hour 5 tom turkeys	15-18 chickens,/ load Up to 1000 / hour 3 tom turkeys	10 chickens/ load Up to 600 / hour 1-2 tom turkeys	
Burner capacity	110 kW	73 kW	37 kW	
Capacity (L)	2300L	1420L	1000L	
Motor	750W	375W	375W	
Power (V)	240V 50Hz	240V 50Hz	240V 50Hz	
Shipping weight	590kg	454kg	363kg	

Scalding Process Illustration:









No basket to open or shackles to load creates ease in loading. Just push the start button to begin operation, timer automatically resets to desired time. About ¼ through the cycle, birds are dumped to the bottom of the tank. Water sprays through the holes in platform onto the birds, giving a spray action scald. After the platform has made ½ of a cycle, the birds are completely submerged, but not confined and free to tumble in all positions. The birds are tumbled through the water by the revolving platform and then out of the water to the stop position. The platform rotates at 10 RPM and will rotate several times depending on the length of scald.



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TRANSPORTERS



CAT 96 Head Tongue & Feet



CAT 97 Equipment



CAT 98 Red Offal Trolley Galvanized CAT 98A Red Offal Trolley Stainless Steel



CAT 105F Flat S/S Scraping



CAT 105 Pig Scraping Table CAT 105A Pig Scraping Table

Stainless Steel



120l bag clamp Ø 315 mm With lid & height adjustable CAT 108 Bin Bag Stand



CAT 109 Transporter CAT 114 Bin & Lid

CAT 110 Hide Transporter



CAT 112-3 Condemned Bin SS 500 X 500 X 500 CAT 112-4 S/S

750 X 750 X 1000



Offal TransporterExtra heavy duty – ½ ton Capacity

CAT 111 Galvanized
CAT 111-A Stainless Steel



• Plastic wheelie

- Stainless steel on return chute & lockable lid
- Heavy duty rubber wheels
- Lockable lid

CAT 112-1 Wheel – As Spare



CAT 118 Offal Trolley And Bin

CAT 112-2

Condemned Wheelie Bin



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Mild steel galvanised Mobile drip dry unit on wheels 108 birds Drip tray with drain valve 40 KG

Heavy duty, Stainless steel Electro polished reducing surface cleaning up to 80% 8 Layers of solid 10 mm round bar 4 Handles 6 Polyamide 200 mm DIA wheels Tilting steering movement 1000 x 1000 x 1990 high 146 kg

Manual pumping loading / off loading manual pumping., large wheels and peddles and brake. A stacking truck for the average loads which, thanks to a reduced dimensions, can be transported in small vehicle. climbs pavements and steps, telescopic wheel excellent stability complete in STAINLESS STEEL and adapted for the meat professional transport and handle beef sides, Capacity 200 kg, rise of the hook 2400 mm weight: 50 kg

CAT 112F

Poultry Drip Cooling Trolley

CAT 112 002

Sausage Smoke Trolley

CAT 112 BLT

Beef Loading Trolley



Heavy duty, Stainless steel, Reinforced model 2 steering and 2 locked roller Casters Ø 125 mm, stainless heavy duty angle frame

- Carrying weight 500kg
- 820 x 610 x 190 hmm 11 kg

CAT 112 444D Double Dolly

Heavy duty, Polypropylene Reinforced model 4 swivel + 2 locked roller Casters,

- · Carrying weight 600kg
- 620 x 410 x 190 hmm 6 kg

CAT 112 5 Poly Dolly



CAT 112-1 Wheel - As **Spare**

Food Grade Wheelie Bins

Material: 2 HDPE High Density Polyethylene

Lid: Included UV Protected: Yes Food Grade: Yes

FOOD GRADE 60 LITRE **CAT 112 6***

*=B (Blue), M (Maroon) 410 x 445 x 625, 6.2kg

CAT 112 8* FOOD GRADE 80 LITRE

*=B (Blue)

445 x 510 x 820 mm, 7.2 kg



FOOD GRADE 120 LITRE CAT 112 12*

*= N (Natural), W (White), P (Purple) 490 x 550 x 900, 8kg

FOOD GRADE 140 LITRE CAT 112 14*

*= B (Blue)

535 x 615 x 925 , 10.4kg

CAT 112 24* FOOD GRADE 240 LITRE

*= N (Natural), W (White), P (Purple) B (Blue), M (Maroon) 585 x 730 x 1060, 12.3kg



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EURO TUBS

Standardised size and lifting fittings to DIN 9797.

Optional -Stainless steel Electrolytically polished, Smoother surface means less adherence – easy /quick empty, Up to 60 % savings on cleaning, less water, Time and costs savings All Standard Bins are traditionally polished and buffed.

Rolled edge and fully welded reinforced corners, Reinforced bottom plate to 5 mm thick and Please see CAT 152* for Bin Lifters



600 x 625 x 595 Overall 540 x 540 x 420 Inside 125mm Wheel Diameter 120L Capacity

CAT 113 120L



765 x 694 x 665 Overall 620 x 620 x 500 Inside 125mm Wheels Diameter 190L Capacity

CAT 113 190



760 x 750 x 700 Overall 636 x 636 x 510 Inside 150mm Wheel Diameter 200L Capacity

CAT 113 200 CAT 113 200PL – As above, electrostatically polished



760 x 720 x 950 Overall 636 x 636 x 770 Inside 150mm Wheel Diameter 300L Capacity

CAT 113 300L CAT 113 300PL – As above, electrostatically polished



Stainless Steel Lid And Handle

595 X 595 Suite 120 litre Bin

CAT 113 120 LID

700 X 688 Suite 200 and 300 l Bin **CAT 113 200 LID**



Hinged And Handle 700 X 688 Suite 200 and 300 litre Bin

CAT 113 200 SLID Split Stainless Steel Lid



700 X 688 X 20 Suite 200 and 300 litre Bin

CAT 113 200 PLID Polyethylene Plastic Lid



Disposable bin covers) 830mm x 620mm x 38 micron. Sold in rolls of 250

CAT 113 200 DLID* Metal detectable Disposable cover *=B (Blue), G (Green), R (Red), Y (Yellow)

Tub Wheel- Made from Polyamide Nylon, Extreme heavy duty, non marking, non staining 150 mm Diameter 49 hub, 40 tread 20 mm bore – Standard Blue colour, Red Green and white available high wear resistance, non marking, non staining, clean showing



Cat 113 200 L Tub with grid support and fixing device, handoperated outlet drain with 90° bend and disk valve DN 40, Perforated (O 5 mm) plate grid with 2 handles, container bottom 2 mm/+ 3 mm reinforcement plate. Continuous fully welded beaded edge, inlaid solid material in the corners. Outside dimensions according to DIN 9797.

> 760 x 750 x 700 Overall 636 x 636 x 510 Inside 150mm Wheel Diameter 200L Capacity GRID AND 40 mm DRAIN

> > CAT 113 200LDrain



Wheel bolt bush and nut CAT 113 WSF
Wheel Set Front /back



Wheel washer and Split pin
CAT 113 WSS
Wheel Set Sides



WHEEL BLACK 150 DIA - Made from phenolic resin - Ext ream Temperature resistant -40 to + 250 deg C, Asbestos Free, 150 mm Diameter 59 hub, 50 tread 20mm bore

high wear resistance, non marking, non staining, clean showing

CAT 113 BW Black Wheel



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This 200 Litre polyethylene Plastic Euro Bin was introduced as a viable alternative to the more traditional Stainless Steel Bn. Specially designed and developed for use in the Food and Pharmaceutical Industries which has dictated various features.

The bin is 200 litre capacity, is mobile on nylon wheels and has strong stainless steel lifting lugs. The stainless steel lifting lugs allow the 200 Litre Plastic Euro Bin to be lifted and tipped in standard bin tippers, including the tippers available from MEFE.

In addition, the 200 Litre Plastic Euro Bin has a double skinned food-quality polyethylene construction, rounded edges which make cleaning and handling quicker and safer, plus a moulded pushing handle which allows for easy wheeling and manoeuvring. The 200 Litre Plastc Euro Bin offers significant operational benefits when compared to stainless steel bins; they are lighter, with quieter wheeling and handling; offer better resistance to denting and the double skinned construction provides good insulating properties.

The 200 Litre Plastic Euro Bins are suitable for a wide range of food and pharmaceutical handling applications, not just waste and come in a standard range of colours including red, yellow, green, white and blue with other colours available to order. In addition, close fitting lids are available, if required, to protect the contents from contamination. Both the 200 Litre Plastic Euro Bin and the lids are made to exacting standards.



CAT 113*

*=R (Red), B (Blue), G (Green), Y (Yellow), W (White)



CAT 116T Stacking Container 52L

645 x 413 x 276mm Green, blue, red, grey, white LID

CAT 116TL



Heavy duty meat tub oval S/W

handles 700 x 600 x 340 54 litres



CAT 116D Vented Poultry Crate

580 x 380 x 175



CAT 116D1

Vented Crate

572 x 382 x 318,



430 x 323 x 210mm

LID

CAT 115F1LID

CAT 115F2

Nesting Crate 32L 1.76kg

645 x 413 x 210

LID

CAT 115F2LID



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SMALL TOOLS



CAT 120A Inspection Hook



CAT 120 Boning Hook



CAT 136FSC Fish Scaler/ Meat shredder



CAT 121 Toe Scraper



CAT 121B Pig Scraper



CAT 121E Meat Scraper

Aluminium hand shovel. Heavy duty corrosive resistant and food gradedie-cast aluminium with lengths of 55 to 430 mm. They have volumes between approx. 2-3,000 cm³. All of our scoops are made with food-safe materials in accordance with DIN EN 602 and thus also comply with the RoHS Directive.



CAT 1193 Measuring Shovel 300g CAT 1195 Measuring Shovel 900g CAT 1196 Measuring Shovel 1600g CAT 1197 Measuring Shovel 2500g



Poultry
Deboning Cone



CAT 603 Poultry Packing Cone



CAT 121F Beef Tier
Stainless Steel Needle with plastic handle

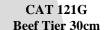
Heavy gauge 316L stainless steel Scoops have excellent corrosion resistance. Mirror polish making them easy to clean in line with GMP guidelines. All the corners are radiuses and the back of the scoop is an ergonomic rounded shape.. Ideal for almost all applications including GMP, food and chemical use





316L SS Mirror Polished Scoop

		-
CAT 119 316 50	110 long	50 cm ³
CAT 119 316 100	180 long	100 cm ³
CAT 119 316 250	235 long	250 cm ³
CAT 119 316 500	240 long	500 cm ³
CAT 119 316 750	330 long	750 cm ³
CAT 119 316 1250	305 long	1250 cm ³





CAT 121C Poultry Evisceration Fork

Food grade Stainless Steel Heavy duty corrosive resistant Suitable as a dangerous goods shovel – spark free $1190 \times 290 \times 255$, 3.1kg



Food grade stainless steel Heavy duty corrosive resistant 5 Prongs – 310 x 10 x 10mm 1070 x 210 x 35, 2.3kg







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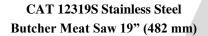


HANDSANS

Meat and Soft Material Handsaw

Complete assembly Stainless Steel Frame with a Needle Tip Stainless Steel Blade and a high impact black Polypropylene handle. Food grade approved, sturdy construction, trigger blade tensioning and cam lock for quick and easy blade change Fast and easy blade changing







CAT 12325S Stainless Steel Butcher Meat Saw 25" (635 m)

Bone Handsaw - Frozen Meat and Hard Material Handsaw

Complete assembly Stainless Steel Frame fitted with Needle Tip Stainless Steel Blade package includes a Mild Steel Needle Tip Blade which has a hardened fine tooth for bone and hard material like frozen meats. High impact black Polypropylene handle, food grade approved, sturdy construction, trigger blade tensioning and cam lock for quick and easy blade change.

Fast and easy blade changing.



CAT 12319SM Stainless Steel
Butcher Meat Saw 19" (482 mm)
Supplied with Stainless Steel Meat Blade and Mild Steel
Bone Saw Blade

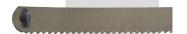


CAT 12325SM Stainless Steel
Butcher Meat Saw 25" (635 mm)
Supplied Stainless Steel Meat Blade with Mild Steel
Bone Saw Blade

Bone Saw Blade - Hard Material



CAT 124M19 19" Mild Steel Bone Blade CAT 124M25 25" Mild Steel Bone Blade Meat Saw Blade - Soft Material



CAT 124S19 19" Stainless Steel Meat Blade CAT 124S25 25" Stainless Steel Meat Blade

CAT 123B Handle For Butcher Bow Saw



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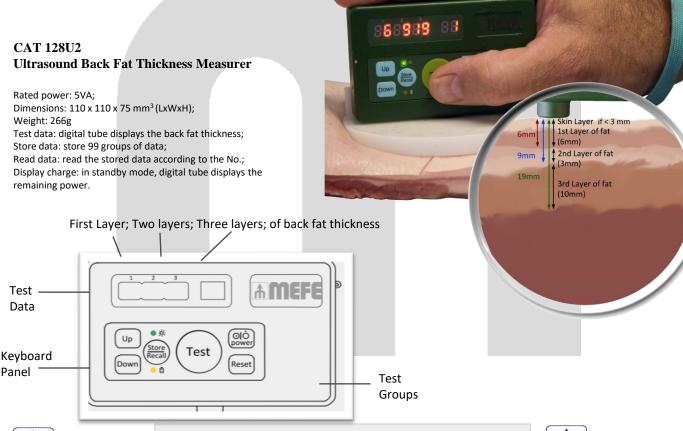
ULTRASOUND BACKFAT TESTER

New and improved Ultrasound Back fat Thickness Measurer is an instrument which emits and receives ultrasound waves, when the emitted ultrasound waves travel through skin and fat of an animal, each layer will reflect a signal back to the instrument which is calibrated to display an accurate mm measurement. Each layer of skin or density change will trigger an event and the inner surfaces of skin and or tissues within the animal will show as a reading. To increase the accuracy, the tester ignores the outer skin layer if it is less than 3mm thick. The reflections from the back fat layers are calculated and calibrated. A reading of the total fat thickness from the top of the skin to the bottom of the last layer of muscle or flesh will be shown in the digital display. The total fat depth includes animals having 1, 2 or 3 layers of back fat, such as seals, pigs, sheep and cattle. Total measurement range is 4-35mm (accuracy ± 1mm). The unit is designed to work equally well on live animals and in processing plants on carcasses as an aid to determine the grade of meat.

The ultrasound back fat Thickness Measurer can also detect pregnancy and the fat needed for a beneficial pregnancy.



Device now includes specially designed stabilising pressure disc which ensures a quick easy reading with pinpoint accuracy and minimal effort. The instrument is reliable precise and extremely fast. Press store and the unit will record the reading in the next available data group. (1-99)





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100 % 304 Stainless Steel industrial quality Cut proof chain wire mesh gloves featuring hygienic and easily cleaned patented spring steel self closing and self adjusting system, unique claw clasp, comfortable and easily replaceable polyethylene strap or material strap. Reversible and ambidextrous 3 Year guarantee on welds Individual unique ID tagged for extra security Included with each glove is a free cotton under glove and glove tightener!

SIZES *=XXS, XS, S, M, L, XL, XXL



CAT 127R* Spring Closure Full Hand Glove



CAT 127M* Material Strap Full Hand Glove



CAT 127C* Claw Clasp Full Hand Glove



CAT 127P* Polyethylene Strap **Full Hand Glove**



127S* Replacement Straps for chain mesh full hand glove *XXS – XXL



CAT 127R*LC Spring Closure Glove With 20cm Cuff



CAT 127C*LC Claw Clasp Glove With 20cm Cuff



CAT 127P*LC Polyethylene Strap Glove With 20cm Cuff



127LCS* **Replacement Strap Set** for Long Cuff Glove *XXS - XXL



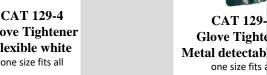
CAT 129-4 Glove Tightener Flexible white

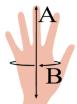


CAT 129-3 Glove Tightener Metal detectable blue



			_
	C	ne size	fits





Size	XXS	XS	S	М	L	XL	XXL
Strap/Band Colour	Brown/	Green	White	Red	Blue	Orange	Olive
	Grey						
	5	6	7	8	9	10	11
A = Base of palm to tip of middle finger in mm	<160	160	171	182	192	204	215
B = Circumference of palm in mm	<152	152	178	203	229	254	279



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CAT 126B

Strap Buckle

100 % 304 Stainless Steel industrial quality

Flexible and pleasant to wear, along with being hardwearing and durable

Ideal for meat processing, food service, animal control and fishing

Hygienic and easy to clean

3 year guarantee on welds







CAT 128F60 - 60 x 55, 829g CAT 128F75 - 75 x 50, 920g



Glove & Full Shoulder CAT 127AS (XXS-XXL)



Glove & Full Shoulder CAT 127SAS(XXS-XXL)





Bolero

CAT 128B90 S 90 x 50, 1.63 KG

CAT 128B95 M 95 x 55, 1.9 KG

CAT 128B100 L -100 x 60, 2.14 KG

CAT 128B165 XL 100 x 65, 2.32 KG



CAT 128BAS90 S

CAT 128BAS95 M 95 x 55, 2.33 KG

CAT 128BAS100 L 100 x 60, 2.58 KG

CAT 128BAS165 XL 100 x 65, 2.68 KG

CAT 128TPUW Thermoplastic Polyurethane Apron Strap - White



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CAT 129 E

CAT 129FFS

Cut resistant seamless knitted glove. Full hand, five finger glove, blue coloured.

Outstanding cut resistance and dexterity. Glove attains a maximum EN 388 cut level 5

- Specially designed and permitted for the food processing industry
- Ambidextrous

Small (White band)

Extra Extra Large (Black band)



- · High performance Heavy duty cut material reinforced with stainless steel (36%)
- Designed for food contact and is AZO free, EN-420 and SGS(LFGB).
- Flexible, soft and machine washable. Stain and shrink resistant.
- Extended cuff protection. Ambidextrous.
- Mechanical Hazards EN-388

CAT 129S

Small (White band)



Food flex cut resistant glove

- · Ultra soft and breathable
- One unit ambidextrous
- Available in 5 colours White, Red (*2001), Green (*2007), Yellow (*2002), Blue (*2006)



- Hypoallergenic 100% Cotton Glove Liner
- Ideal for use as a liner/under glove, to be worn under any Stainless Steel Mesh Glove or Cut Resistant Glove
- Protects user from skin sensitivity or irritation
- One size: 32cm
- NB: Not to be worn alone as a cut resistant glove

CAT 129 Cotton Glove Liner

CAT 129FFM Medium (Red band) CAT 129FFL Large (Blue band) CAT 129FFXL Extra Large (Yellow band)

CAT 129FFXXL Extra Extra Large (Black band)

Small (White band)

Thumb Hold Sleeve Arm Guard Food Flex Cut Resistant Level 5

Cut Resistant Sleeve - Cut resistant level 5 -60% PE, 22% High Strength Polyester, 18% Glass Fibre - lightweight & comfy fit



CAT 130 18 Full Arm & thumb hold Sleeve length 18" -45 cm



CAT 132FAB Feather Arm guard 140mm long

Stab Protection Arm Guard

- Made of specially hardened break and stab-resistant Plexiglas.
- Easy flex open to remove
- 19cm long



CAT 130PL Plexi Arm Guard 8cm Diameter - Large **CAT 130PXL Plexi Arm Guard** 9cm Diameter - X Large



Size	S	М	L	XL	XXL
Strap/Band Colour	White	Red	Blue	Orange	Olive
A = Circumference of wrist in mm	180	190	200	210	280
B = Circumference further down forearm, near elbow in mm	260	290	300	315	360



CAT 127 G19* Chain Mesh Arm Guard 19 cm * S, M, L, XL, XXL



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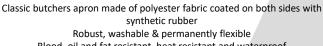


PROTECTIVE CLOTHING



Ledolin pure - Developed for maximum hygiene and exceptional strength. Lightweight and extremely tough, this material **stretches** and will not rip or tear, eliminating **strings**, **buttons**, **hooks and eyelets**. This material makes all the usual seams and closures obsolete. Ultimate hygiene: manufactured without hooks, cords, rivets, seams, glue or closures The material is permanently antibacterial and fungicidal without use of toxins! Dirt-resistant, pore-free surface, 100% waterproof Extremely hardwearing, elastic and extraordinary tear-resistance Feather-light and comfortable, causing less strain and tiredness during work Machine washable up to 90°C, remains flexible in negative temperatures down to -65°C Resistant to animal oils and fats, powerful cleaning agents and many acids and alkalis Environmentally friendly: 100% recyclable, 100% non-toxic,100 % pure Ledilin Feather aprons - weighs only 170g yet is stronger that the 1kg apron

CAT 132F90* Pure Ledolin Seamless Apron 115 X 90 *= W-White, B-Blue



Blood, oil and fat resistant, heat resistant and waterproof
The ideal apron for the meat, fish and food processing industries
Heavy duty PU riveted eyelet -plastic slide and snap buckle PU neck strap







PP Coverall made from a single layer of nonwoven polypropylene, disposable, food safe, breathable, comfortable with hood, elasticated wrists and ankles, and concealed front zipper – One size fits all

CAT 132 Overall PP Suit with Hood – Box of 50

Made of polyurethane foil (without fabric base) with welded bib and corner reinforcements, lightweight and comfortable (375g), eyelet riveted neck strap and bungee cord back waist clip.

Ideal for the meat, fish and food industries.

Smooth, pore-free surface ensures perfect hygiene
Spongeable, permanently flexible
Blood, oil and fat resistant

CAT 132L90G 300 Micron Apron Green 115 x 90cm





Lightweight and comfortable PVC
material coated with PU
Specialised for the Food Industries
Blood, oil and fat resistant
Adjustable straps
Easy and comfortable steel clip-in strap
900 x 1150mm, 500g

CAT 132PB PPU Apron Blue



Lightweight and comfortable Nylon apron with welded bib and corner reinforcements Specialised for the Food Industries Blood, oil and fat resistant Black Nylon 800 x 1150mm, 300g

CAT 132NB Nylon Apron Black



700 x 1100mm, 90g
CAT 132H* Hospitality Apron
*B – Blue / G – Grey / R - Red



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KN/VES



CAT 1365 44136000 2.1mm thick, 2.4cm wide, 85g,
Satin finish, total L= 25.5cm
Sr Restaurant Steak Knife
Teak Wood Handle



CAT 136OW 30061330 2.5" Oyster Knife Fibrox White Handle 2.1mm thick, 1.4cm wide, 61g, Satin finish, Total L= 17.0cm



3.0mm thick, 1.8cm wide, 94g, Hollow ground, Total L= 21.5cm

4" Fishing/Camping Knife

Double Soft Grip Yellow Handle

Includes bungee cord, sheath and belt clip



CAT 138P35 62093440 1.3mm thick, 1.4cm wide, 15g
3.5" Paring Knife Satin finish, Total L= 17.5cm
Black Polypropylene Handle



CAT 1368 51203440 2.15mm thick Hollow Ground 8" Chef's Knife , 6.4cm wide, 195g, Mirror finish, Black Polypropylene Handle Total L= 33.5cm



CAT 1368B 51203660 – Blue Handle
CAT 1368BR 51203550 – Brown Handle
CAT 1368G 51203770 – Green Handle
CAT 1368R– 51203110 Red Handle
CAT 1368Y– 51203220 Yellow Handle



CAT 1369 52233440 9" Chef's Knife 2.4mm thick, 5cm wide, 200g, Mirror finish, Total L= 36.0cm

Black Polypropylene Handle



2.8mm thick, 4.3cm wide, 220g,
Mirror finish, Hollow ground,
10" Butcher's Steak Knife

Total L= 38.5cm

Black Polypropylene Handle



CAT 13612R 22301110

2.3mm thick, 4.0cm wide, 230g, Mirror finish, Total L= 44.5cm

12" Butcher's Cimeter Knife

Red Fibrox Handle



CAT 13612SBF 45301660 12" Slicing Knife Blue Fibrox Handle Fluted blade, 1.9mm thick, 2.5cm wide, 140g, M irror finish, Total L= 43.5cm



CAT 1368S 41203440

8" Slicing Knife
Black Polypropylene Handle

1.4mm thick, 3.0cm wide, 130g,
Mirror finish, Hollow ground,
Total L= 33.5cm



CAT 136C6 52153440 4.0mm thick, 8.0cm wide, 430g, Satin finish, Total L= 30.0cm Black Polypropylene Handle



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SKINNING KNIVES



2.5mm thick, 3.2cm wide, 145g,

CAT 1374B 31102640 4" Skinning Gut Hook Knife Double Soft Grip Handle Hollow ground, Satin finish , Total L= 25.5cm



CAT 1376SHR 31151110 2.2 m 6" Skinning Knife Hollow Ground Red Fibrox Handle

135g, Mirror finish, Total L= 29.5cm



2.5mm thick, 3.2cm wide, 145g,

CAT 1374R 31102140 4" Skinning Gut Hook Knife Double Soft Grip Handle Hollow ground,
Satin finish
, Total L= 25.5cm



CAT 1377Y 32182220 7" Skinning Knife Double Soft Grip 2.3mm thick, 3.5cm Wide, 160g, Mirror finish, Total L= 31.5cm

Yellow Handle

AMEFE



CAT 13765B 32134660 5" Skinning Knife Blue Ribbed Handle 2.1mm thick, 3.0cm wide, 105g, Mirror finish, Total L= 26.5cm



CAT 1376FWF 25151330 6" Curved Boning Fibrox White Handle

Fluted Blade, 2.0mm thick, 2.3cm Wide 100g, Mirror finish, Total L= 28.0cm



CAT 13765F 32171440 6.5" Skinning Knife Black Fibrox Handle 2.4mm thick, 3.6cm wide , 150g, Mirror finish, Total L= 30.5cm



Fluted blade, 2.0mm thick, 2.7cm Wide, 120g, Total L= 33.0cm



CAT 1376SB 32152640 2.7mm thick, 3.5cm wide, 170g, 6" Skinning Knife Mirror finish, Total L= 29.5cm

Double Soft Grip Blue Handle



CAT 1385T 32143440 Stub point, 2.7mm thick, 2.6cm Wide, 5.5" Tripe Knife
Black Polypropylene Handle

& MEFE



CAT 13765SFB 32171660 6.5" Skinning Knife Blue Fibrox Handle 2.0mm thick, 3.6cm Wide, 135g, Mirror finish, Total L= 30.0cm



1.6mm thick, 2.4cm wide, 110g, Mirror finish, Hollow ground, Total L= 30.5 cm



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CAT 1375FHB 11131660

5" Curved Boning Fibrox Blue Handle 2.1mm thick, 2.4cm Wide, 100g, Mirror finish, Hollow ground, Total L= 26.0cm CAT 1375FO 12131880

5" Curved Boning **Fibrox Orange Handle** 2.1mm thick, 2.4cm Wide, 90g, Mirror finish, Total L= 26.5cm

& MEFE

CAT 1375Y 12132260 5" Curved Boning **Double Soft Grip Yellow**

2.1mm thick, 2.6cm Wide, 110g, Mirror finish, Total L= 27.5cm CAT 1376BWH 11155330 6" Curved Boning **Fibrox Beaded White Handle**

, 100g, Mirror finish,

Hollow ground, Total L= 28.0cm

2.4mm thick, 2.4cm Wide

CAT 1376BBH 11155440

Fibrox Beaded Black Handle

6" Curved Boning

2.4mm thick, 2.4cm Wide, 100g, Mirror finish,

> Hollow Ground Total L= 28.0cm

CAT 1376FB 12151660 6" Curved Boning **Fibrox Blue Handle**

2.3mm thick, 2.4cm Wide, 100g, Mirror finish, Total L= 28.5cm

CAT 1376FY 12151220

6" Curved Boning Fibrox Yellow Handle

CAT 1376B 12152640

Double Soft Grip Blue Handle

6" Curved Boning

2.3mm thick, 2.3cm Wide, 100g, Mirror finish, Total L= 28.5cm

2.3mm thick, 2.3cm Wide, 110g, Mirror finish, Total L= 29.5cm

& MEFE

Mirror finish, Total L= 28.5cm

&MEFE

MEFE

CAT 1376OH 11152860 **6" Curved Boning Double Soft Grip Orange Handle**

CAT 1376FG 12151770

6" Curved Boning Fibrox Green Handle

> 2.4mm thick, 2.2cm Wide, 110g, Mirror finish, Hollow ground, Total L= 29.0cm

> 2.4mm thick, 2.4cm Wide, 100g,

CAT 1376O 12152860 6" Curved Boning **Double Soft Grip Orange Handle**

2.4mm thick, 2.2cm Wide, 105g, Mirror finish,

Total L= 29.5cm

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CAT 1376LFB 12158660 6" Curved Boning Extra Large Blue Fibrox Handle

2mm thick, 2.5cm Wide, 105g, Matt finish, Total L= 29.5cm

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Fibrox Yellow Handle

CAT 1376FFLY 13151220

6" Curved Flexible Boning

1.5mm thick, 2.3cm Wide, 90g, Mirror finish, Total L= 28.5cm





BONING KNIVES



CAT 1386W 42152360 6" Boning Knife

2.5mm thick, 3.0cm Wide, 140g Mirror finish, Total L= 29.5cm

Double Soft Grip White on Blue Handle



CAT 1386G 42152740 2.6mm thick, 3.0cm Wide, 140g Mirror finish, Total L= 29cm Double Soft Grip Green Handle



CAT 1386YH 41151220 6" Boning Knife Fibrox Yellow Handle $2.3 mm \ thick, \ 2.5 cm \ wide \\ , \ 110 g, \ Mirror \ finish, \\ Hollow \ ground, \ Total \ L=28.5 cm$



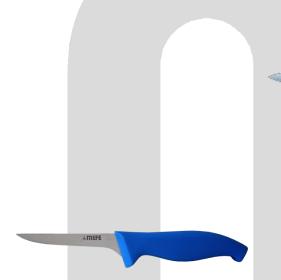
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CAT 1386RH 41151110 6" Boning Knife Red Fibrox Handle $2.0 mm\, thick,\, 2.5 cm\,. Wide,$ $110 g\, Mirror\, finish,$ $Hollow\, ground,\, Total\, L=\, 28.5 cm$



CAT 1386BFB 42155660 6" Boning Knife Beaded Blue Handle 2.2mm thick, 2.4cm Wide, 100g Mirror finish, Total L=28.5cm

CAT 1387B 42182640 7" Boning Knife Double Soft Grip Blue 2.3mm thick, 2.3cm Wide , 125g Mirror finish , Hollow Ground, Total L= 31.5cm



CAT 13845 62111660 4.5" Boning Knife Fibrox Blue Handle CAT 1388H ????? 8" Hunting Sticking Knife Double edge 2"

. mm thick, 2.5cm Wide, 190g Mirror finish, Total L= 35 cm

1.7mm thick, 1.6cm wide, 90g, Satin finish, Total L= 24.5cm

CAT 1385Y 62131220

2.3mm thick, 2.1cm wide, 90g, Mirror finish, Total L= 25.5cm

5" Narrow Boning / Sticking Fibrox Yellow Handle



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KITCHEN TOOLS

Perfect for all industrial and home kitchens - available in 6 different colours coded to food groups to prevent cross contamination.

Features:

- Hygienic
- Dishwasher safe
- Heat resistant to 100°C
- Will not dull knives
- Heavy Duty
- Non-toxic
- Easy to clean
- Polyethylene Plastic
- Professional cutting surface

Dimensions:

45 x 30 x 2cm, 2.3kg





CAT 133* Heavy Duty Colour Coded Cutting Board

*= R -Red, B -Blue, Y -Yellow, G -Green, C -Brown, W -White

CAT 133P Cutting board Pack of 6 (includes one of each colour)







CAT 136S3 61159660 6" Poultry Shears Blue Fibrox Handles

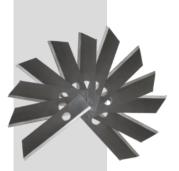
3mm thick, 175g, Total L= 28cm



CAT 1389 FORK Scorer & 5 blades litted



S 1389 Pork Scorer & 3 blades fitted including pack of 12 blades



CAT 1389B Pork Scorer Blades pack of 12 Blades



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SHARPENING STEELS



Regular Cut 12" / 300mm, Total Length 445mm, Diameter 13 mm, 410gm 0.25 mm tooth pitch

CAT 13912R 78303440 12" Sharpening Steel - Regular Cut Round



Regular Cut 12" / 300mm, Total Length 445mm, Diameter 13 mm, 410gm 0.2 mm tooth pitch

CAT 13912F 77303440 12" Sharpening Steel - Fine Sharpening Cut



Regular Cut 12" / 300mm, Total Length 445mm, Diameter 13 mm Super fine polishing

CAT 13912P 76303440 12" Sharpening Steel - Super Fine Polishing Cut



 $\label{eq:coated} \mbox{Coated in Diamond Chips} - 1000 \mbox{ Grit} \\ \mbox{6.6 mm Thick x 20 mm Width, Total L=39cm, 145g}$

CAT 13910 87253440 10" Sharpening Steel



CAT 139B - Oil Stone - Dual Grit

250 Grit aluminium oxide for restoring the edge on tools and knives 1000 Grit aluminium oxide for Stainless Steel and for Polishing fine edges onto knives and tools

> Finer Polish – With oil Medium Polish – with water Rough Polish – Dry 200 X 50 X 25mm, 475g



Spares:

CAT 139E 76070002 Tension Bar Set (2 Bars)



CAT 13912D1 87304440 12" Sharpening Steel - Oval Shaped



150g, Total L= 30 cm

CAT 1396 88153440 6" Sharpening Steel – 600 grit CAT 1396 1 87153440 6" Sharpening Steel – 1000 grit



- · Rapid and efficient sharpening,
- No sharpening skill s required, perfect for trainees and novices
- Fastest method of getting a professional edge perfect for high production where a knife is constantly sharpened
- Easily sharpen and hone blade edge to a professional finish
- Professional sharpening every time
- · Accurate and consistent edge angle
- No adjustments or settings needed
- Pre-Tensioned bars no springs, Maintenance free
- Table bracket included can mount at 90 or 45 degrees
- · Has a locking facility prevents theft
- Can be hand held with integrated hand guard
- Easily replaceable sharpening bars simple clip in
- Available in White, Blue, Yellow and Red (easy to identify shifts, areas of use or individual ownership)

CAT 139ESY 76073220 Easy Sharp - Yellow CAT 139ESR 76073110 Easy Sharp - Red CAT 139ESB 76073660 Easy Sharp - Blue CAT 139ESW 76073330 Easy Sharp - White CAT 139ESSS 76073000 Easy Sharp STAINLESS



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KNIFE SHARPENER



Industrial Heavy Duty Knife Grinder, 240 Volt, 140 r/min, 70w Size 390 x 240 x 190mm, Grinding Wheel 118mm diameter x 38mm wide. Water Cooled Grinding 120 Grit, 2 x Aluminium work rests duel pivot and tilt setting - obtain the perfect grinding angle, 3 Position insulated control switch Forward and reverse grinding action to accommodate grinding both sides as well as grinding into or out of the edge.

CAT 139 4500 Utility / Knife Grinder



Easy use that guarantees sharp knives and tools, suited to all sized blades including most serrated and scalloped blades, domestic and small industrial use, optimal set 34°, 3 x 20mm diamond wheel, 240V – running, safe 24V DC quiet motor, super cool without water technology 200x60x80mm, 850g, CE marked

CAT 13920 Diamond Power Sharpener

The Power belt Knife Sharpener is designed to sharpen every knife you own, quickly and easily. The Knife & Tool Sharpener uses a fully adjustable precision sharpening guide (15° to 30°), heavy-duty variable speed motor, and premium 19mm ¾ wide x 305mm 12 inches flexible abrasive belts to sharpen pocket, hunting, kitchen, fishing, Butcher and all professional knives, virtually any blade shape or type – even scissors and yard tools. It's fast, easy, and delivers consistent results every time. 240V Variable speed motor for Super Cool belt grinding and fast honing get a professional edge without heat and damage to blade. Abrasives Included: A180, A320, A600, A1000. Motor: 110VAC / 1.5 Amp; 220V 1.8 A

Spare Abrasive Belts:

139 300A180 180 Grit 139 300A320 320 Grit 139 300A600 600 Grit 139 300A1000 1000 Grit





Grinding & Polishing, Water Cooled Grindstone in Water Bath – prevents tempering or burning and softening of blade, Honing and Polishing on leather wheel 200 x 30, Supplied with Honing Paste, Wheel 50 mm wide 220 grit, Angle sliding guide with clamps – fitting both sides, Forward and reverse switching – working from both sides 180 W 240V, 95 r/min, 385 x 380 x 360

CAT 139 8101 Sharpening Machine 250 Dia Wheel 16.5 kg

Spares:

CAT 139 02 – Grind Stone 200 mm Wetstone CAT 139 04 – Leather Stropping/Honing Wheel CAT 139 8 – Stropping/Honing Compound

CAT 139 300 Power Belt Knife Sharpener



Easy use that guarantees sharp knives, Takes 15 seconds to sharpen a knife with ease, Easy to maintain and clean and use,, Hygienic - incorporated dust magnets , 2 x 50 mm 30° Cubic Boron Nitride coated (CBN) wheel – better than diamond, Tapered spiral interlocked, 2 x 200 Watt motors 240 V, Size 320 mm x 140 mm x 120 mm, Weight of 5 kg – table top

Designed for Butcher shops

CAT 13950 Power Knife Sharpener



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POWER KNIFE SHARPENERS

Guaranteed angle on every sharpen, Maintenance free, doesn't need water , Stainless steel, Takes 10 seconds to sharpen a knife, Fitted with 30°wheel , 20°-60° Sharpening angle available –Quick wheel change, 2 x 100 mm CBN coated steel wheel – better than diamond, Tapered spiral interlocked, Fan cooled 375 Watt motor , Table top, Size 300 mm x 300 mm x 250 mm, Weight of 19 kg,1000 knives / day heavy duty, Designed for small medium abattoir sharpener



CAT 139100 Model 100

CAT 139100 30 CBN Wheel Set 30° Angle CAT 139100 40 CBN Wheel Set 40° Angle CAT 139100 50 CBN Wheel Set 50° Angle CAT 139100 60 CBN Wheel Set 60° Angle

Sharpening 10 seconds and Hollow Grinding ,Adjustable 20° and 60° Sharpening angle, 2 x 140 mm CBN coated steel wheel – better than diamond, Tapered spiral interlocked, Easy maintenance, no water needed, Stainless steel, Small and compact, 140 mm grinding wheel diameter, Fan cooled 550 Watts motor 240 V, Size 500 mm x 320 mm x 420 mm, Table top, Weight of 50 kg Designed for large abattoirs hollow grinder and sharpener



CAT 139V140 Model V140

Sharpening 10 seconds and Hollow Grinding , Between 0° and 70° Sharpening angle available, Supplied with 2 x 30° angle CBN coated steel wheel, better than diamond, @ 100mm, All angles and 140mm grinding wheel available, Fan cooled 375 Watts motor 240V,Size 500 mm x 300 mm x 400 mm Table top Stainless steel, Weight of 42 kg Designed for small medium abattoir hollow grinder and sharpener



CAT 139V100 Model V100

Adjustable 20° and 60° sharpening angle, 2x 300 mm CBN coated steel wheel – better than diamond, tapered spiral interlocked, fan cooled 375 Watt motor, Sharpening and Hollow Grinding Easy maintenance, Fast operation as higher grinding speeds, 200 mm grinding wheel x 65 mm width, Fan cooled 1.5 kW 400 V motor, Size 1000 mm x 700 mm x 500 mm, Weight of 250 kg – knife manufacturers Designed for large abattoir hollow grinder and sharpener



CAT 139200 Model 200



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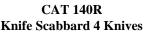
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KNIFE STORAGE

Plastic scabbards are hardwearing and durable, made of robust and hygienic food grade plastic. Removable dividers can be dismantled and easily cleaned. Can be sterilized. Belt and sharpening steel strap sold separately.







CAT140P Single Knife Scabbard



CAT 140P4 3-4 Knife Scabbard Up to 7" knives

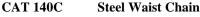


CAT140P3 2-3 Knife Scabbard



CAT140P3L XL 2-3 Knife Scabbard Up to 12" knives





CAT 140B1 Blue TPU Belt and Buckle

CAT 140W1 White TPU Belt and Buckle

CAT 140S Sharpening Steel Strap

CAT 140SC Plastic Clip for Sharpening Steel

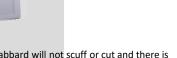












The most hygienic solution to knife protection is the **Stainless Steel Knife Scabbard**. With a polished finish this scabbard will not scuff or cut and there is zero chance of contamination and bacterial growth. Protects and secures up to two knives. Comes apart into two separate pieces for ease of cleaning and sterilization.



CAT 140D2 Heavy Duty Stainless Steel Scabbard Up to 10" knife



CAT 140D3 Stainless Steel Scabbard Up to 7" knife



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KNIFE STORAGE

33cm long, 430g Strong double magnet Supplied with wall screws Includes 3 Optional Hanging Hooks



CAT140M33

Double Magnetic Knife Rack with Hanging Hooks – Plastic

The most hygienic and safe solution to knife and equipment storage & protection is the Stainless Steel knife basket, which protects and secures knives and steels with a lockable lid and three plastic knife protection slats.

4 designs are available with various sizes.



CAT 140 17 Knife Basket

The perfect set for any and all types of kitchens **Includes:**

1 x Stainless Steel Knife Rack (CAT 140MSS)

5 x 8" Chef's Kitchen Knife (CAT 1368B/BR/G/R/Y 1 of each)



CAT 140K Kitchen Knife & Rack Set

36cm long, 400g Strong double magnet Includes mounting screws



CAT 140MSS

Magnetic Knife Rack Stainless Steel Single sided Knife Display Rack. Neatly and professionally displays knives. Comfortably fits up to 80 knives. The narrow design ensures it will fit into almost any store space. The sturdy structure ensures a long lasting service life. Adjustable feet allow for uneven surfaces. Ideal for grocery stores, convenience stores, butcher shop fronts and any retail outlet. The Knife Display Rack is supplied as a set including, a base shelf, 8 Hooks, and 80 Small Knife Packets for hanging.

220 high x 630 wide x 500mm base shelf.



CAT 140DR Knife Display Rack

Knife Bags are ideal for chefs, butchers, students or any professional working with knives daily. Features full wrap around zip closure and Velcro rolling strap. Can accommodate 12" blades and up to 12 knives Secure thick waterproof bag made from robust canvas

Dimensions: 50 x 45 x 2cm (Open)



CAT 136B Professional Knife Bag

Great for transporting knives safely. Large suits knives from 14" up to 17" in length,
Small suits knives up to 15" in length.
Plastic snap closure keeps knives securely sealed.
Splash proof and cut resistant. Fits 1 knife per packet.



CAT 140KBL - Knife Bag (large)
Suited for knives 43cm long

A MEFE

CAT 140KBS - Knife Bag (small)
Suited for knives up to 38cm long



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BLOOD MANAGEMENT

For Hygienic collection of blood



CAT 1382P Sticking Knife S/W 120 mm Blade For Pigs CAT 1382C Sticking Knife S/W 160 mm Blade For Cattle

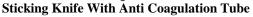


CAT 1383P 120mm Blade For Pigs CAT 1383C 160mm Blade For Cattle





CAT 1384 Anti Coagulating Hose / M



CAT 1381P Sticking Knife S/W 120 mm Blade For Pigs CAT 1381C Sticking Knife S/W 160 mm Blade For Cattle

For Hygienic collection of blood from all species, Stainless Steel complete, Machine, Frame, stirring tank and cover. Motor driven Stainless Steel Stirring. Supplied with hollow Sticking knife which incorporates an easy to use quick acting closure coupling. Supplied with Food grade – fast suction hose. Sticking knife sterilizer basin. Drain cock on stirring tank and Mobile



Control



Stirrer





Sticking Sterilization

CAT 138 BM95 Blood Stirrer

- Small to medium Slaughtering Capacities
- 95 Litre Stirring tank
- Pressurized air-driven diaphragm pump
- 2.5 m Foodstuff anti coagulating hose
- Compact size 750 x 470 x 900

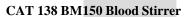












- Medium to Large Slaughtering Capacities
- 150 Litre Stirring tank
- Motor Driven Hose pump
- 2 3-way-valves for blood tank connection
- 3 m Foodstuff anti coagulating hose
- Compact size 1150 x 650 x 1450





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MEASAND RODDING



CAT 138 OCC – Box of 2000 CAT 138 OCCb – Box of 100 Beef Oesophagus Clip



CAT 138 RTOC Beef Oesophagus Clip Rodding Tool



CAT 138 OR Beef Oesophagus Ring



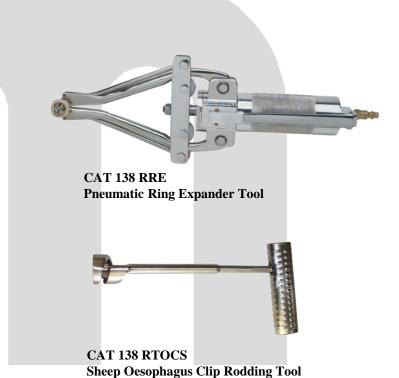
CAT 138 RTO
Beef Oesophagus Ring Rodding Tool



CAT 138 RR Beef Rectum Ring



CAT 138 OCS Sheep Oesophagus Clip





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- 1.5 kW motor, 400
- · Stainless steel
- Easily splits sheep heads without damaging brains
- Double sided split 2 heads at same time, Double acting cylinder , Electro Hydraulic up and down
- 360 heads / hour / side
- speed 0.12 m/second
- Designed for easy maintenance and
- 24 Volt dual hand safety control to EN 574
- 200 KG







Designed for splitting heads without damaging the brain

- 3 kW motor. 400 V
- Electro hydraulic machine with electrical control 24 V
- Stainless steel
- Easily splits BEEF heads without damaging brains
- Double action, Double acting cylinder, Electro Hydraulic
- Designed for easy maintenance and cleaning.
- 24 Volt dual hand safety control to EN 574, two hand switching
- Overall sizes 900 mm x 480 mm x 2000 High
- Weight 500 KG

Beef Head Splitter



- 1.5 kW motor. 400 V Stainless steel
- · Easily splits hogs heads without damaging brain
- · Double action, Double acting cylinder, Electro Hydraulic
- 360 pig heads / hour speed 0.12 m/second
- Designed for easy maintenance and cleaning.
- 24 Volt dual hand safety control to EN
- Overall sizes 900x 450 x 1800 mm high
- 200 KG

Pig Head Splitter

The operating system consists of placing a whole hog head on the central table. Operator presses two buttons simultaneously with both hands and the machine slides the table into the machine locating the head under the cutting blade, the hydraulic guillotine cuts the head and opens the head with the help of the pneumatically operated side tweezers The head is returned to the front of the machine for easy removal of brain and halves

- · Special blade for pork heads
- Machine make in stainless steel
- Power: 4Kw. 400 V. Three-phase
- · 24 Volt dual hand safety control to EN 574.
- Equipped with head clamps for more production
- Compressed air at 6 bar: 1.6 litres / head
- Dimensions: Width 900mm, Length 900mm, Height 2.200mm
- Weight: 560Kg.
- Safety drive according to EN574.
- Production: 400 heads pork / hour





- 1.5 kW motor. 400 V Stainless steel
- Frontal protection with photoelectric barrier
- Full protection guard
- Easily splits hogs heads without damaging brain
- Double action, Double acting cylinder, Electro Hydraulic
- 360 pig heads / hour speed 0.12 m/second
- Designed for easy maintenance and cleaning.
- Overall sizes 900x 450 x 1800 mm high 300 KG

CAT 143PP Pig Head Splitter Guard & Photoelectric Sensor



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HEAD/FOOT/JAW MACHINES



- Full Stainless steel
- 640 x 1050mm 160 KG
- 400 Volt 1.5 Kw Motor
 -24 volt control
- 500 Cattle feet / hour
- Pedal / Foot operated (hands Free)
- Reverse action and emergency stop
- 900 mm Work height





- Manual operation for small production
- 2 kW motor. 400 V 3 phase standard
- Cleans sheep and or cattle heads and feet.
- Double de-haring shaft= 2 banks scrapers
- Manual 150 cattle feet / hour or 120 heads / hour
- Designed for easy maintenance and cleaning.
- Offal is first scalded in 60 degree water for around 40 seconds to soften hair - scalding tank optional extra
- 3CR12 Stainless Frame O/A $1500 \times 520 \times 1000 \text{ mm}$ high

CAT 142 Head & Foot Dehairing Machine Sheep and Beef

Consumables

CAT 142H Hard Rubber CAT 142S Soft Scraper



CAT 143 10 Cheek Chiseller- On Rail

CAT 143 31 Head Chiseller And Jaw Puller – On Rai All in one machine head chisel and jaw breaking



Stainless steel construction, hydraulically powered with air control, adjustable operator stand, 200 head per hour capacity.

Weight: 193 Kg Air Pressure: 6 bar

CAT 143 BHT Beef Head Table Chisel And Jaw Puller CAT 143 BH Pump Hydraulic Pump



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FEATHER PLUCKER & PORTION CUTTER

The portion cutter has been designed to meet the requirements of the small budget abattoir. It can portion up to 1500 birds per day. Portioning chickens takes about 20 sec

- o 210 mm diameter knife blade
- o hot-dip galvanised frame
- o The stainless steel guide is inclined at a 15 degree angel



CAT 141B Budget Portion Cutter

High production portion cutter refer CAT 218 ZKM25

This plucker is matched to work in conjunction with the 6 Bird Stunner/Bleeder combinations CAT 63E and the 75L Scalding tank CAT 103-4. Low power requirement is the main feature of this plucker. It is possible to use the Plucker, Scalder and Stunner/Bleeder, including refrigeration with only the power from a small diesel or petrol driven generator about 5 kVA, where mains power is not available. The main frame is made from heavy gauge mild steel completely welded and hot-dip galvanized thus offering complete rust protection. The feather bin and canopy are removable to facilitate thorough cleaning. The bin can hold the feathers of about 200 birds. The plucker is well balanced and free standing. Scalded birds must not be allowed to cool down prior to plucking Time lapse between stunning and plucking is no more that 4 to 5 minutes. Holding the bird by its feet, put it on the rotating drum with its back down. The bird is then rotated to its left then right thus plucking the back and breast. The bird is then seated on the rotating drum and the back of the legs and surrounding areas are plucked. The front legs are then plucked by turning the bird right around from the sitting position to breast down The wings and neck are plucked by holding the legs and one wing in one hand and then holding the other wing down on the rotating plucking drum. The wing and neck are plucked at same time. Reverse this operation to pluck the other side. The whole process should take 30 seconds.

Specifications:

- o Capacity: 120 birds/hour
- o Frame: complete welded and hot-dip galvanized
- o Feather bins: galvanised 0.6mm thick sheet spot welded. Corners strengthened by brazing
- o Pluck head: hot-dipped galvanised steel tube with 27 pluck fingers
- o V-Belt drive: Single nylon 10N950 belts with aluminium pulleys
- o Motor: 0.37 kW, 4 pole, single phase, 240 V
- o Size: 750mm wide, 620mm long, 1350mm high 72kg



CAT 155C Feather Plucking Drum



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The tilting bowl works in unison with the 12 bird stunner/bleeder CAT 63D and 200L scalding tank CAT 103-3. The scalded chickens are placed into stainless steel plucking bowl, whilst the plucker is running. The plucking time is about 50 sec, after which cold water valve on the bowl is opened for about 10 seconds and the feathers are flushed out. At the same time the chicken carcasses are scrubbed clean and cooled down. To eject the birds a lever on the side of the plucker is pulled to tilt the bowl allowing the birds to discharge below.

Specifications:

- Capacity: 500-800 kg/hour
- Frame: welded and galvanised, Plucking bowl: welded, grade 304 stainless steel, Plucking head: galvanised steel tube with 59 pluck fingers
- V-belt drive: single nylon 10N1520 V-belt with aluminium pulleys, Motor: 1.1 kW, 4 pole, 3 phase 400 V
- Bearings: 25mm, 4 hole sealed flange units, with a shaft seal between the bowl and bearings
- Size: 1,000mm long, 730mm wide, 1300mm high, Mass: 115 kg



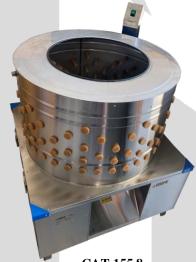
Tilting Bowl Plucker

Stainless Steel body Automatic Electric model plucker which removes the feathers off chickens, ducks, pheasants, and qual in as little as 10-30 seconds. Simply scald birds then drop up to 6-10 chickens (2 turkeys) into the 60L tub, or 8-12 Chickens (2-4 turkeys) into the 80L tub. Chute at front where feathers / hair flush out. Capacity of 150-200 chickens/hour. Easy to operate, CE mark Certified.



Capacity: 60L Voltage: 220V Motor: 2HP Power: 1.5kW Barrel DIA: 600mm

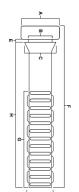
CAT 155 6 Rotary Plucker 600 mm drum



Capacity: 80L Voltage: 220V Motor: 3HP Power: 2.2kW Barrel DIA: 800mm Item: 850 x 850 x 1100mm, 108kg

CAT 155 8 Rotary Plucker 600 mm drum

Finger Measurements



27mm 20.5mm С 23.5mm D 13.5mm F 2mm F 90mm G 51mm 81.5mm

81.5mm long that pulls into a 19mm hole. Soft plucking finger.



CAT 155 52 Soft Plucking Finger 52 Shore Hardness Dark Blue

81.5mm long - pulls into a 19mm hole. Medium plucking finger.



CAT 155 58 Medium Plucking Finger 58 Shore hardness **Dark Brown**



81.5mm long that pulls into a 19mm hole. Hard plucking finger.



CAT 155 63 Hard Plucking Finger 63 Shore Hardness Grev



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PIG SCRAPERS

- Material 316 Stainless Steel to cope with Abattoir residue
- Strong grate capable of taking heavy vehicle loading
- Separate labeled outlets with single plug for outlet selection.
 - Easiest and first stage of water blood separation.



CAT 147

Blood And Water Drain



For Dehairing Machine CAT 157M20 / SK20

CAT 151G Pig Scraper Rubber Blocks



- Pig whips designed specifically for pig polishing
- Long life and durability rubber.
- Brass inserts for ease of rotation.

CAT 150

Rubber Pig Whips



CAT 150 WT 7 OCTOPUS WHIP



CAT 150 W Polymer Pig Whips

- Bearing wear-resistant, unbeatable durability For shaft diameters from 10 to 12 mm
- Octopus 13 % larger cleaning area and shorter assembly period than single-finger whips.

Scrapers made from 3CR12 stainless steel. Bolts cadmium plated Long life and durability rubber.



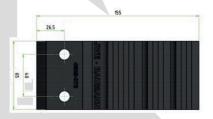
Pig Scraper Paddle Complete

Dehairing rubber with 22 layers of synthetic fabric laminated Stainless steel Scraper, bottom plate and bushed holding holes Double thickness where its needed

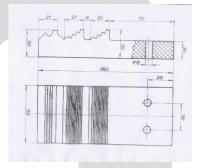
With this dehairing paddle, the ratio of price, durability, quality and hygiene is far superiour to others available for slaughterhouses



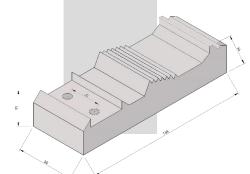
CAT 151B Pig Scraper Paddle Complete



CAT 151 4525-072 SCRAPER BLOCK



CAT 151 6850M MINI SCRAPER BLOCK



CAT 151 6850 SCRAPER BLOCK



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Dehairing machine model 80D is designed to provide mechanized dehairing of sows for the Medium to large sized abattoir. This robust model is capable of cleaning 80 pigs / hour . The reinforced frame is manufactured from stainless steel. The shaft is fitted with flexible rubbers onto which is mounted stainless steel scrapers . The complete shaft is mounted onto sealed bearings and driven through a worm drive gearbox The motor is 5.5 KW . The machine includes for overhead spray nozzles allowing for effective cleaning of pig , machine and general area, The complete machine is fitted with a pneumatically operated cradle to facilitate the effective discharge of the cleaned pig – added to the system is a integrated scalding tank cradle enabling the scalded pig to be lifted from the scalding tank and into the machine - the loading and discharge is combined pneumatically enabling an automatic production - included is lever pneumatic control - optional Extras will include a pneumatic timer control

2630 mm · Length: Width: 2100 mm Height: 1754 mm · Weigh: 950 KG 5.5 Kw Power: · Electrical: 400V · Max Pig Weight: 350Kg 80 Pigs/Hour · Production: Water Consumption i- Rinse Nozzles: 2-4 BAR 8-10 dm3/min Fully synchronised Pneumatic loading and discharge cradle

CAT 157 80 Sow Dehairing Machine Model 80D

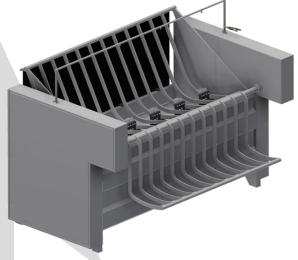
(zero effort from operator)

The Mitchell dehairing machine model 60D is designed to provide mechanized dehairing facilities for the small to medium sized abattoir. This robust model is however capable of cleaning 60 pigs / hour. The reinforced frame is manufactured from 3CR12 stainless steel. The shaft is fitted with flexible rubbers onto which is mounted stainless steel scrapers . The complete shaft is mounted onto sealed bearings and driven through a worm drive coupled directly onto the motor to ensure soft starts and smooth and vibration free running. The motor is 4 KW 380 volt. The complete machine is fitted with a cradle to facilitate the effective discharge of the cleaned pig.

Length: 2.4 m Width: 1.2 m Height: 1 m Weight: 986 KG Power: 4 KW Electrical: 380 V Production: 60 Pigs/Hour



Pig Dehairing Machine Model 60D



Custom Scalding – Dehairing – Singeing and Washing for large slaughtering capacities. Specialized equipment for fast and efficient hair removal without hair roots. Constructed for highest quality and productivity Automatic

- Dehairing for 40 50 pigs an hour
- Body fully galvanized
- Doors and control box in stainless steel
- Power: 5.5 KW
- Singeing bridge complete in stainless steel, with 8 burners
- Singeing Burners natural gas or propane
- Automatic scalding and feed
- 3 pigs under water
- Scalding cradle 1.1 KW
- Heating: electric 40-50 KW, steam or heat pump
- Electronic temperature control

Operation

- 1. Scalding;
- 2. Dehairing;
- 3. Shower Wash;
- 4. Flame singeing;
- 5. Shower Wash;
- 6. Eject



CAT 157 DS CAT 157 D50 Scalding Tank Automatic 1.1 KW Pig Dehairing Scalding Machine

CAT 157DF Singeing Flame Unit





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PIGLET DEMAIRING MACHINE

Custom automatic Scalding – Dehairing of piglets for large slaughtering capacities. Specialised equipment for fast and efficient hair removal without hair roots. Constructed for highest quality and productivity Automatic

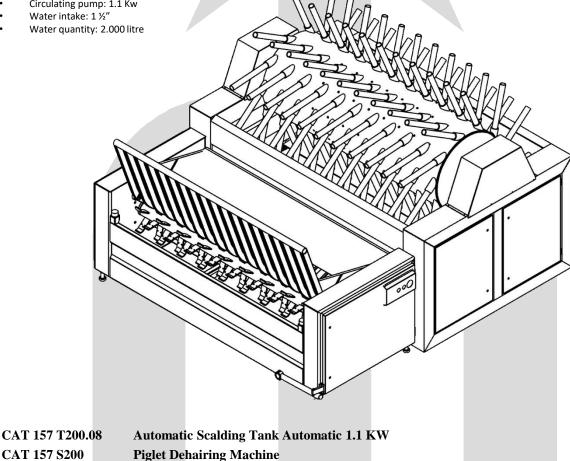
Capacity 150 to 180 Piglets/Hour

Automatic Dehairing

- Dehairing for pigs from 5 kg 40 kg
- Cleaning Dehairing capacity 150 to 180 pigs/hour
- Body fully from stainless steel Doors and control box in Stainless Steel
- Dehairing power 5.5 KW fitted with frequency converter for variable speeds for efficient scraping
- Dehairing fitted with special mini scrapers for piglets
- Dehairing dimensions 2440 x 1000 mm

Automatic Scalding

- Automatic scalding with 8 compartments 12 suckling pigs under water continuous
- Scalding tank 5mm Stainless steel
- Automatic scalding and feed
- Heating: electric 40-50 KW, and / or optional steam
- Electronic temperature control
- Dimensions 2440 x 1535 x 1800 mm
- Weight 1,200 KG
 Power motor: 1.1 Kw
 Supply voltage: 3x 400V
 Control voltage: 24V
 Circulating pump: 1.1 Kw





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DEHAIRING SCALDING MACHINE

Dehairing and scalding machine model M20 is designed for pigs weighing 20-200 kg or an adaption is available for suckling pigs weighing 10-150 kg. This model provides the complete solution to the smaller sized abattoir and is capable of scalding, dehairing and cleaning 18-20 pigs / hour. Complete stainless steel shaft is fitted with flexible rubber scrapers. The machine has incorporated electrically heated oil jacketed heating elements which are thermostatically temperature controlled - ¾" water connection. The machine is equipped with fixed twin rollers which are each fitted with special rubber beaters for thorough cleaning and has an ejector rake. Electrical panel and control is integrated into the body of the machine – no external cables.

Inside Dimensions:1.8 x 1 x 1 mExternal dimensions:2150 x 1000mmWeigh Approx.:420-500kgHeating:12 kw sealed oilElectrical:Motor 2.2 kw 400 v

Scraping paddles: 80 units
Production approx. 18-20 pigs/hour

Back rubbers on body, Hinged lid & Cradle eject rake

Mobile with Trolley



CAT 157M20 Scalding Dehairing

Pigs from 25 to 200kg

Options : Galvanized or Stainless Steel, Hair collection Box, Suckling pig adaption enabling dehairing Pigs from 10 to 150kg

Pass through Dehairing and scalding machine model SK20 P is designed for pigs up to 250kg or the option is available to increase the length to accommodate pigs up to 330kg. This model provides the complete solution to the medium sized abattoir and is capable of scalding, dehairing and cleaning 20 pigs / hour, entry from rear, exit to front (pass through) Complete stainless steel shaft is fitted with flexible rubber scrapers and the machine also includes a head scraper which removes the hair from those difficult areas. Incorporated into the machine is a hair collection box and an automatic hair removal screw. The SK model has a double (2) roller shaft system which enables complete cleaning of the machine. The machine has incorporated electrically heated oil jacketed heating elements which are thermostatically temperature controlled, or alternatively heating can be achieved via Gas burner and stainless steel coil running off 240V thermostatic control or supplied steam heating is also available - ¾" water connection. Complete production is automated with pneumatic lid operation.

Inside length: 1.9 m
 Height/width: 1 m
 Weight: 480 kg
 Motor: 2.2 kw
 Electrical: 400 v

Heating: 13.5 kW, Gas, Oil or Steam

Scraping paddles: 78 units
 Scrapers: On back board
 Production: 20pigs/hour
 Pigs: From 30 to 250kg
 Feet and Coils: Stainless Steel



CAT 157SK20 Scalding Dehairing

Optional extras: Stainless Steel complete, automatic hair removal screw, extra length to accommodate 330 kg pigs, Pneumatic Auto eject, gas heating, 240 V single phase motor



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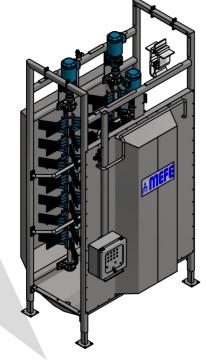
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SINGEING POLISHING MACHINE

Optionally machines can be deployed for the highest possible carcass quality and hygiene. These machines minimise bacterial growth and have a large, direct effect on hygiene. In this regard MEFE offers a wide range of machines such as pre-cleaning machines (1), whipping machines (2) and singer furnaces (3).

For cleaning the pigs after dehairing Frame and sheeting made of stainless steel Whipping rolls with synthetic whips The rolls are rotating with and against the transportation direction Special water spray nozzles







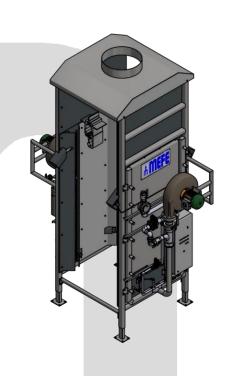
CAT 157W3 Whipping Polishing Machine

Furnaces minimise bacterial growth and have a large, direct effect on hygiene.

Steel section structure made of stainless steel
Sheet stainless steel cladding, heat resistant
Devices for holding the flame burner nozzles with gas fittings
Flame nozzles with special injector all-gas burners
Equipped with all the necessary valves and fittings for maximum possible safety







CAT 157SF3 Singeing Furnace

CAT 157ST Singing torch handheld LPG pipe and regulator



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SINGEING CONVEYOR

Machine constructed for the purpose of singeing hair off meat.

Mainly used for pork ears, faces and snouts.

Steel chain conveyer linked without welds, variable speed, chain conveyer is water cooled. Burners running off propane, LPG or natural gas. Burners and machine complete stainless steel with all required safety valves and controls.

Production Material: 500kg/hour Power: 0.250 Kw Voltage: 240/440 V

Dimensions: 480 x 2050 x 1700mm high

Cold Water Consumption: 0.55m3/hour Gas Pressure: 2.5 Bar Gas Consumption: 9m3/h Weight: 100kg



CAT 152TX 2000 Singeing Conveyor



CAT 152C Transfer Conveyor

Picture - singeing conveyor to washer refiner

Centrifugal Machine, constructed totally in stainless steel.

- Installed electrical Power: 3 KW. 400/690 V. Three-phase.
- Approximate Production: 60 Kg / cycle (10 minutes).
- Consumption of water to 65° C: 1,6m3 / hour.
- Door of manual unloading (optionally automatic).
- Total weight: 270Kg
- Total Volume: 2m3



P100 R Washing Machine



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PAUNCH MASHING

Centrifugal machine Paunch washing and cleaning machine for the washing and cleaning of paunches, cattle stomachs, pockets, hog stomachs, veal and sheep stomachs, cattle casings, middle caps, chitterlings,

rectum ends and hog tongues, in the pre scalded situation. Chicken intestine washing cleaning rinsing

Machine consists of Tubular housing, spin disc base and cleaning drum, hot-dip galvanized or Stainless Steel working parts from stainless steel,

rotary current motor 1,5 kw Capacity 220/380 volt, 50hz,

4-core connection cable, 3m long, Manual on / off

Water usage: 1,2-1,5 cbm,

Hot water about 60°C is necessary for scalding while washing or pre scalding needed



Technical Data

Performance - 15 pork paunches / hour

Or 125 sheep paunches/ hour

Or 5 beef paunches / hour

Duration 4-5 minutes

Water quantity 1,1 m³

Dimensions 650 x 1000 mm

Weight 120 KG

Electrical supply data

Operating voltage 400 V 3AC/N 50 HZ

Motor 2,2 KW

Water pressure 6 bar

34" Water connecting

Cold water is used without heating







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STEEP FEET & HEAD DETAING MACHINE



Centrifugal machine

Constructed totally from stainless steel

Specially designed for the dehairing and cleaning of and or heads in one operation.

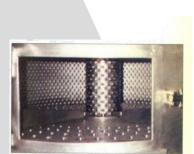
Double sided with sound insulation.

Cycle timing available

Electrical Panel included

Reinforced Armored base

Automatic discharge door and automatic cycle option





Scalding & Skinning Sheep Trotters & Heads

Model		P-100R	P-500 900kg	P-1000 Variable Speed	P-1500
Length		800 x 800	1600	1950	2200
Height of loading door			1000	1000	1600
Height off floor		1000	550	550	550
Power (kw)		3	7.5	15	20
Voltage (V) IP66 Stainless Steel Electrical Panel		240/400	380/660V 3 Phase		
Weight (kg)		270	600	860	1300
Volume (m3)			2.5	3.5	11
Water Consumption 65°	C(m3/h)	1.6	1.8	1.8	2
Production / load					
Production feet / 15 mir	nutes	200-300/15	450-500	1500/15	2000/15
Production heads / mini	utes	20/20	40/20	80/20	160/20
Electrical Panel IP66 Sta	inless Steel	у	у	У	У

Automatic Cycle includes - Timed Cycle controlled with PLC , Automatic unloading with Pneumatically controlled cylinder discharge door, Start stop water and motor automatically via solenoids and switch relays



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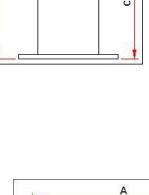
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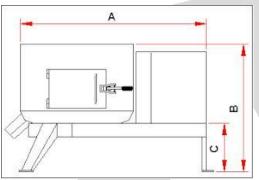
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- Centrifugal machine
- Constructed totally from stainless steel.
- Specially designed for the cleaning of sheep bellies in one operation.
- Equipped with reduction gearing
- Double sided with sound insulation 3 mm thick.
- Reinforced base
- Optional extra automatic load and /or discharge

Model	P-85
A	640
В	1100
С	750
Power (kw)	2.2
Voltage (V) IP 66 PROTECTION	220/380/420
Int. /380V (Amp.)	5.5
Weight	135
Package Volume (m3) – tank capacity Lit	1m3 - 100 litres
Water Consumption 65°C (m3/h)	0.9
Production	250 Paunches/h





Model	P-105	P-505
A	1300	1600
В	1100	1100
С	550	550
Power (kw)	4	7.5
Voltage (V)	220/380/420	220/380/420
Int. /400V (Amp.)	9.7	16.4
Weight	240	520
Volume (m3)	1.5	2.5
Water Consumption 65°C (m3/h)	1.2	1.4
Production	400 Paunches/h	800 Paunches/h







PIG TROTTER CLEANING MACHINE



Centrifugal machine

Constructed totally from stainless steel

Specially designed for the dehairing and cleaning of pork feet.

Double sided with sound insulation.

Cycle timing available

Electrical Panel included

Reinforced Armored base

Automatic discharge door and automatic cycle



Port Trotters Cleaning Machine

Model	P-100R	P-500 900kg	P-1000 Variable	P-1500 Speed		
Length	800 x 800	1600	1950	2200		
Height of loading door		1000	1000	1600		
Height off floor	1000	550	550	550		
Power (kw)	3	7.5	15	20		
Voltage (V)	240/400	380/660V 3 Ph	ase			
Weight (kg)	275	600	900	1300		
Volume (m3)		2.5	3.5	11		
Water Consumption 65°C(m3/h)	1.6	1.8	2	2.4		
Production pork feet / load 15 minute	Production pork feet / load 15 minutes					
Production feet / 15 minutes	200	450	800	1500		
Production heads / minutes	20/20	40/25	80/20	160/20		



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BEEF DEHAIRING MACHINE

- Centrifugal machine
- Constructed totally from stainless steel.
- Specially designed for the cleaning and de-hairing of Cattle feet in one operation.
- Double sidewall with sound insulation
- Reinforced armored base
- IP66 Stainless Control panel
- Optional extra automatic load discharge door –pneumatically operated





Model	P-500	P-1000	P-1500
Length	1600	1900	2200
Width	1200	1400	1600
Height	1200	1200	1200
Power (kw)	7.5	15	18.5
Voltage (V)	400/660	400/660	400/660
Int. 380V (Amp.)	16.4	29	38
Weight (kg)	700	900	1400
Volume (m3)	2.5	3.5	4.5
Water Consumption 65°C(m3,	/h) 1.4	1.8	2.2
Production			
Legs / 20 minute cycle	50	60-70	160
Heads / 20 minute cycle	10	20	40



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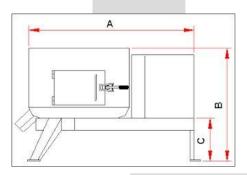
BEEF PAUNCHES SCALDING WASHING

- Centrifugal machine
- Constructed totally from stainless steel.
- Specially designed for the cleaning of Beef bellies
- Double sided with sound insulation.
- Reinforced base
- Optional extra automatic load and / or discharge





Model	P-105 R	P-505	P-1005
A	1250	1600	1950
В	1000	1000	1000
С	550	550	550
Power (kw)	3	7.5	15
Voltage (V)	240/400	240/380/420	240/380/420
Int. /380V (Amp.)	9.7	16.4	29
Weight	400	520	850
Volume (m3)	2	2.5	3.5
Water Consumption 65°C (m3/h)	1.2	1.4	1.8
Production	20 Paunches/h	60 Paunches/h	120 Paunches/h





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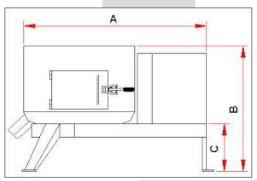
PAUNCH REFINING MACHINE

- Centrifugal machine
- Constructed totally from stainless steel.
- Specially designed for the refining cleaning of Beef bellies
- Double sided with sound insulation.
- Reinforced base
- Optional extra automatic load and / or discharge





Model	P-86	P-110 R	P-510	P-1010
Α	650	1250	1600	1950
В	1000	1000	1000	1000
С	650	550	550	550
Power (kw)	2.2	4	7.5	15
Voltage (V)	220/400v	220/400V	220/380/420	220/380/440
Int. /380V (Amp.)		9.7	16.4	29
Weight	143	250	545	870
Volume (m3)		2	2.5	3.5
Water Consumption 65°C (m3/h)	0.9	1.4	1.4	1.8
Production Beef	20 Paunches/h	40 Paunches/h	80 Paunches/h	160 Paunches/h
Production sheep	150 Paunches /hour	300Paunches/h	600 Paunches/h	1200 Paunches/h







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CASING CLEANING & DRUM WASHER

Designed for the emptying of the intestine contents from casings. Intestines are cleaned automatically through rollers and gears, Operator feeds the intestine onto the loading bar which pulls it into the cleaner

24 v switching 400v 3 Phase

Stainless Steel construction, CE Certified



CAT 152 VT600 Casing Cleaning Machine

- Automatic -600mm rollers
- 200 pork or lamb or 50 Beef casings/ H
- 250KG,
- 0.75KW 400V 0.9 X 0.9X 1.6H
- 0.4m3 Water consumption @ 45 degree



- Casing Cleaning Machine
- 450 casings / hour
- 1200mm rollers
- 1870 x x2045 x 1660 550 kg
- 0.5m3 Water consumption @ 45 degree

Machine constructed to filter water from dirty drain; specially designed to be used in centrifugal cleaning machines, refining machines, gut shredders

Operating system when used as a filter drum: Dirty water with solids is dropped at the entrance, the solids are captured in the rotating drum and tumble axially until discharged via gravity at the opposite end. Water clean of all solids will flow from the drain.

Optionally can also be used as a rotary rinse washed

Operating system when used as a rotary drum washer: material to be washed enters the drum one – the drum rotated and via gravity the material tumbles until it is discharged the opposite end. Spray nozzles spray water onto the product within the drum.

- Made in stainless steel.
- Filter holes at: 10 or 8 or 6mm (other by request).
- Dimensions: Length 1000mm
- Width 1000mm
- Height 1000mm
- Power: 0,75Kw with variable speed.



CAT 152FR501 Rotary Drum Filter Washer



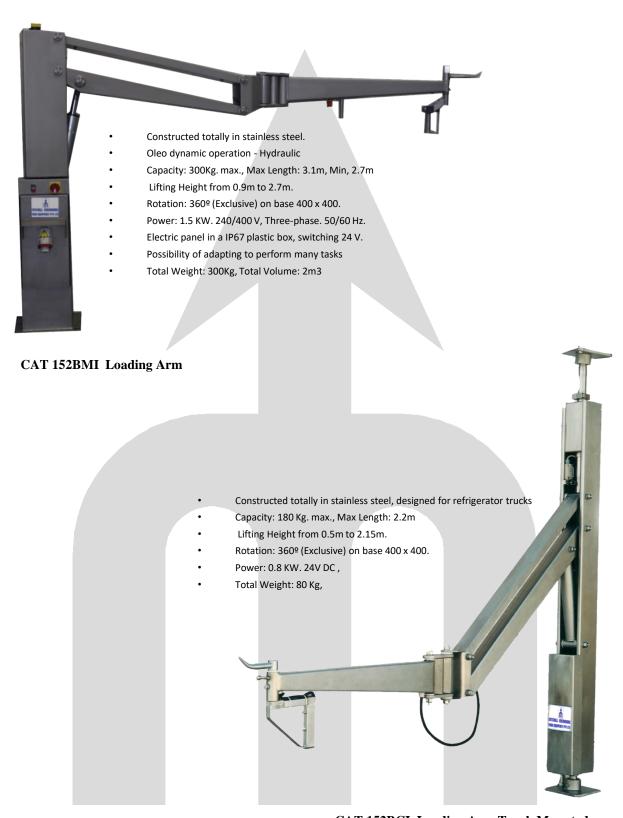
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LOADING ARM



CAT 152BCI Loading Arm Truck Mounted



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BIN LIFTER



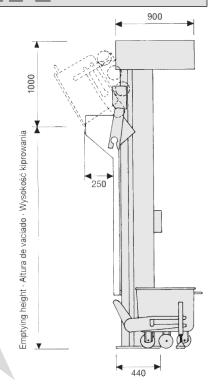
A strong and powerful lift-tipping device for partial or complete emptying of 200, 300 litre standard EURO tubs. The coupling for the tubs can be mounted either on the left or the right . The lift-tipping device is operated by a 24 V push-button control. The upward movement of the tub fork is effected by a lock, down wards movement by "dead man's control". Chain drive with chain breaking safety device fitted as standard. In case of power failure an overrun brake locks the container in its current position. When the device is being operated the container is automatically secured by a safety fastening. Thus a high standard of working safety is achieved. Not suitable for liquids.

Lifting capacity \cdot : 350 kg Lifting height : 1000 mm Lifting speed \cdot : 5 m/min

Connection 3 x 400 V + N + PE / 50 Hz

Motor rating : 0,75 kW Drive voltage : 24 V Safety classification : IP 65

CAT 15225L x Bin Lifter x = Tipping Height





Safety Cage For Bin Lifter, Featuring complete front and 2 sides cage, Front door with safety latch lock

CAT 152SC Safety Gage

Mobile chassis for bin lifer for moving around a bin lifter inside production rooms on level surfaces, .Chassis for left or right rand -type lifter, made of stainless steel tube profiles, grade 304, with brushed surfaces. The chassis consists of a frame with 2 fixed and 2 steering wheels with locking breaks, wheel dia. 150 mm, the fully welded bottom plate to receive a lifter with max. tipping height of 2050 mm, a hand railing, a strut at the side and a diagonal support strut at the front-end for additional fixing of the mast. The lifter is installed to the chassis by bolting together the bottom plate of the lifter and the support plate of the chassis as well as by screwing together the mast and the diagonal support strut. The chassis is delivered with the relevant bolts. The mobile chassis increases the overall height of the lift-tipping unit by approx. 60 mm. The Mobile chassis cannot be used to transport loaded bins.

> Outside dimensions: Length: 1.540 mm Width: 1.440 mm Height: 1.100 mm



Ideal for the use of lifter in different areas.

Carrier with 2 large steering handles and 2 block and 2 steering rollers

2050 maximum tipping height left or right

CAT 152 25LFA Mobile Frame For Bin Lifter



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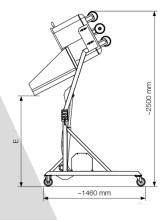
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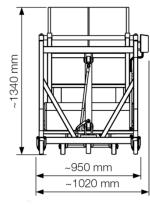


BIN LIFTER

Technical Data

Lifting Capacity	Max. 300kg
Discharge Height	1300mm
Width	1020mm
Length	1460mm
Height with rocker in basic position	1340mm
Height at max. Emptying position	Approx. 2500mm
Stroke time	Approx. 15 s motor
Power	1.1KW
Connection voltage	3 x 400V + N + PE, 50-60Hz
Control voltage	24V (DC)
Hydraulic Power unit	Protection class IP 54
Enclosure Switch	Protection class IP 64
Dead Weight	Approx. 130kg





Swing Loader (tilt and turn frame) for draining solids from 200 and 300 litre Euro Bins.

The frame and the swing arm for receiving the loading trolleys are completely made of stainless steel 1.4301

The surfaces are sanded.

The drive for the tipping process consists of an electrohydraulic drive station with stainless steel lifting cylinder.

The control buttons with "UP/DOWN" are mounted in the tilting direction on the right side of the base frame.

Standard loader cartridge is equipped with two adjustable lift fitting guide pieces (= 25mm) and a fixed transfer chute.

Base frame is also equipped with two fixed castors and two lockable castors (roll diameter D=125mm), roll material polyamide)

Note: This device is not suitable for dumping liquids

CAT 152SL25 Swing Loader Bin Lifter



1200mm

1100mm

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BLOOD GOOKER

Blood Cooker made of stainless steel designed for cooking blood from slaughtered animals in Abattoirs and process plants, Blood cooker facilitating the separation of solids and liquids. The humidity in solid blood achieved direct from the Cooker is around 25% to 30 % when hot. - The final Moisture content after standing open in tubs and cooling for 10 to 12 hours is around 10%

Made from industrial stainless steel Motor: 2,2KW 240 / 400 V 3-phase

Up to 3000 litres / hour

Pneumatic Unloading door for remote operation

Includes electric control panel

Model	BC1000	BC2000	вс3000
A	1000	1250	1600
В	1250	1500	1700
С	750	750	750
Power (kw)	1.5	2.2	3
Int. /380V (Amp.)	3.7	5.5	4
Weight	580	660	875
Volume (m3)	3	3.5	4
Steam Consumption kg / hour	250	270	300
Production Litres / Cycle	500 / 30 min	1000 / 30 min	2000 / hour



CAT 154 Blood Cooker

Blood holding tank and hopper – full stainless steel, 40 NB entry and exit

CAT 154 HT3 Blood Holding Tank (no picture)



Blood pump specifically designed to transfer blood, Complete stainless steel construction with working parts made from high grade A316 Stainless steel. 1600 litres / hour 0.55 kW, 400V IP55, Diameter D40mm to DIN 11851

Water Test Suction capacity: 10 metres with \emptyset 40mm pipe - Standard pull capacity: 4 bar (means 40m height) with \emptyset 40mm pipe of water - lower with blood – density dependant

CAT 154 BP40 Blood Pump



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BALANGERS









- Mechanical fail to safe brake.
- Spring Balancers specially designed for use in the Food Industry
- Rugged plastic Casing on series 0.5 3kg with 1.6 meter cable travel
- Casing + drum (from series 4 2.5 up) made from corrosion resistant aluminum, high pressure die casting
- No paint or varnish so therefore no risk of contamination due to flaking paint or coating
- All stainless steel cable and carbide hook
- Sealed bearings for protection against water
- · Lubricated with food quality grease

Model Model	Carry Capacity	Cable travel	Weight
CAT 162 0.5 1.6	0.2 – 0.5kg	1.6m	0.6kg
CAT 162 1 1.6	0.4 – 1kg	1.6m	0.6kg
CAT 162 2 1.6	1 – 2kg	1.6m	0.6kg
CAT 162 3 1.6	2 3kg	1.6m	0.7kg
4			
CAT 162 4 2.5	2 – 4kg	2.5m	3kg
CAT 162 6 2.5	4 – 6kg	2.5m	4kg
CAT 162 8 2.5	6 – 8kg	2.5m	4kg
CAT 162 10 2.5	8 – 10kg	2.5m	4kg
CAT 162 14 2.5	10 – 14kg	2.5m	4kg
4-			
CAT 162 14 2	10 – 14kg	2m	7kg
CAT 162 18 2	14 – 18kg	2m	8kg
CAT 162 22 2	18 – 22kg	2m	8kg
CAT 162 25 2	20 – 25kg	2m	8kg
CAT 162 30 2	25 – 30kg	2m	12kg
CAT 162 35 2	30 – 35kg	2m	12kg

Model	Carry Capacity	Cable travel	Weight
CAT 162 45 2	35 – 45kg	2m	13kg
CAT 162 55 2	45 – 55kg	2m	13kg
CAT 162 65 2	55 – 65kg	2m	14kg
CAT 162 75 2	65 – 75kg	2m	15kg
CAT 162 90 2	75 – 90kg	2m	17kg
CAT 162 105 2	90 – 105kg	2m	18kg
	H		
CAT 162 20 3	15 – 20kg	3m	19kg
CAT 162 25 3	20 – 25kg	3m	20kg
CAT 162 35 3	25 – 35kg	3m	21kg
CAT 162 45 3	35 – 45kg	3m	24kg
CAT 162 50 3	40 – 50kg	3m	24kg
CAT 162 60 3	50 – 60kg	3m	25kg
CAT 162 70 3	60 – 70kg	3m	27kg
CAT 162 80 3	70 – 80kg	3m	28kg
CAT 162 90 3	80 – 90kg	3m	29kg
CAT 162 100 3	80 – 100kg	3m	29kg
CAT 162 115 3	100 – 115kg	3m	40kg
CAT 162 130 3	115 – 130kg	3m	40kg
CAT 162 140 3	130 – 140kg	3m	43kg
CAT 162 150 3	140 – 150kg	3m	46kg
CAT 162 160 3	150 – 160kg	3m	49kg
CAT 162 180 3	160 – 180kg	3m	50kg



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BLADE SHARPENING MACHINES



- Specifically engineered to sharpen Dehider blades
- Suited to sharpen all blades and sizes
- Suited for Jarvis, Best & Donovan, Efa and Kentamster Blades
- Diamond coated grinding wheel
- 240 V single phase
- Table top Size
- Size 450mm x 250 mm x 350 mm
- 25 kg

CAT 200B Universal Dehider Blade Sharpening Machine



- Universal Trimmer and round Blade Sharpener
- Magnetic blade grip
- · No need to change clamps for different size blades
- All Whizard blades on one plate,
- All Ibex & Freund on one

928-EL-Sharpener - Universal Trimmer Blade Sharpening Machine



- Universal Trimmer and round Blade Sharpener
- Steady Blade grip
- Fastest sharpening Machine,
- No need to change clamps for different size blades
- Latest developed technology in sharpening

928-100-100_V001 - Freund Universal Trimmer Blade Sharpening Machine



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DEHIDERS

Lightest weight Dehider in the industry plus Perfect Balance makes the pendulum arm swing smoother. Reduces ergonomic operator stress by 100 lbs per hide

- · Models 1,2 & 4 offer 3 different torque / speed combination enabling perfect match to specific use, cut or species
- · 360° Reciprocating blades are reversible for longer ware and smooth vibration free operation
- Control Handle type: Single Trigger
- Handle is light weight and smaller for extra cutting manoeuvrability
- · Thin head design assures cleaner separation between meat, membrane and hide
- · Ideal for dehiding Cattle, Buffalo, Camels, Hogs /Pigs, Crocks, Kangaroo, Ostrich/ Emu, sheep and lamb and Goat
- Rounded blade tips for excellent protection of the hide

Features include:

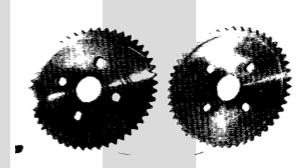
- Blades, two sizes: 4-1/4" (107.9 mm) for large areas & 3-1/2" (76.2 mm) for smaller delicate work
- Blade speed: 7000/min (Combined)
- Air drive: 90 psi, (6.2 bar)
- Air consumption: 15 CFM, (0.59 m3/Min)
- Weight: 1.9 lbs, (.862 kg); Length: 11" (279 mm)







JC Dehider Blade 110 mm



DHR Unique 360 blade use



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The fastest and most efficient Pinboner machine available – perfect for professional use. With two wheels instead of one, its unique design moves the machine faster over the fillet and is designed to carefully remove all bones at maximum speed with very little waste.

- Adjustable speed for optimal efficiency
- Increased water flow for more efficient cleaning
- Robust water valve

Pin Bone Remover

Available in right hand and left hand

Ergonomic and cost-effective hand machines made more user-friendly by adding a convenient grip on the wheel. Includes handheld device as well as control box.

- Smaller handle and weight reduced by 35%
- Hygienic smooth design with no pockets
- Spare parts are the same for all pinboners, making them easy to service and maintain.
- Available in right hand and left hand



Add on options available for CAT 200P1 / P2

Built-in water cleaning device for rinsing the wheel and bone guide

Electric or Pneumatic air motor



	CAT 200P1	CAT 200P2
Weight	500g	700g
Effect	25W	25W
Voltage	100-240V AC	100-240V AC
Frequency	50-60 Hz	50-60 Hz
Motor brushed	24V DV	24V DV
Speed	150 rpm	0-200 rpm
Control box dim.	190 x 130 x 52mm	190 x 130 x 70mm
Cable length	2m	2m

The low cost mini handheld Pinboner is the perfect tool for fish-shops, restaurants and catering companies, packed in a minimalistic design.

- Ergonomic handle built in electric motor makes for warm and cosy operation
- Lightest pin-boner on the market
- Built-in On/Off switch on the handle
- User friendly no tools needed for disassembly
- Available in right hand and left hand

CAT 200PM

300g

15W

100-240V AC

50-60 Hz

12V DV

150 rpm

1.5m

CAT 200PM Pin Bone Remover Mini



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SCALERS, SCRAPERS, & SHAVERS

An Electric Fish Scaler designed for the efficient removal of fish scales.

Motor driven (1/4HP or 1/2HP available)

Plastic cover on scaler to avoid the spraying of scales
Safe scale head: prevents user injury, keeps fish in good condition and retains
value. Stainless steel construction, Waterproof sealing on handpiece, and
Lightweight handle for easy operation.

Clear visibility of accumulated scales or bristles.

Temperature operating requirements within +5°C to +40°C
Including 250 V foot switch for safe on off control
Spare part available: 200BC61 (see below)



CAT 200BC Electric Fish Scaler 1/2HP (0.38kw)

Stainless Steel cover Shaver head fitted with 6 shaver rotating blades

Spara Darte



200BC3070 Shaver Hand Complete

200BC3070 KIT Conversion Kit – Shaver Spindle & Guard fit onto handle

Spare Parts	
200BC32	Standard Scaling Spindle
200BC61	Large Scraping Spindle
200BC70	Large Shaving Spindle
200BC70B	Shaving Blades
200BC18	Transmission Shaft S/Steel
200BC19	Flange Connecting Plate
200BC23	Rubber Handle
200BC 20B	Drive Flex Shaft 1.5M Long
200BC 20C	Drive Flex Casing 1.5M Long
200BC 20D	Drive Flex Shaft T 2M Long
200BC 20E	Drive Flex Casing 2M Long
200BC413	Mounting Screws

An Electric shaver designed for the efficient cleaning and removal of hair from scalded Pigs, Goats and Sheep.

Motor driven powerful 372 Watt .

Durable, flexible drive shaft 1.5 long.

Stainless steel construction, Waterproof sealing on handpiece, and Lightweight handle for easy operation.

Clear visibility of accumulated scales or bristles.

Temperature operating requirements within +5°C to +40°C

Stainless steel cover on shaver to avoid spraying hair. Shaver head fitted with 6 shaver rotating blades.

Including 250 V foot switch for safe on off control.

Shaving can be done in the scalding tank – shaver head will work under water.



An Electric scraper designed for the efficient cleaning and removal of hair from scalded animals.

Motor driven powerful 372 Watt Durable, flexible drive shaft 1.5 long

Stainless steel construction, Waterproof sealing on handpiece, and Lightweight handle for easy operation.

Clear visibility of accumulated scales or bristles.

Temperature operating requirements within +5°C to +40°C

Plastic cover on scraper to avoid spraying hair

Safe scraper head: prevents user injury, keeps animal in good condition and retains value – no cutting or bruising of skin Scraping can be done in the scalding tank – works under water (only scraping head)

Including 250 V foot switch for safe on off control Can be used on a variety of animals – pigs, sheep, goats, large fish etc.





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Versatility is the key word with the skinners, they are ideally suited to removing hog hair roots, skin patches, trimming strips, rounds, butts, hindquarters, bone in and boneless pork loins, cattle-pack ribs, lamb, knuckles and touchup work. Well suited to fresh and cured ham trimming and de-fatting, de skinning fish, and chicken skin removal as well as cold beef defatting. Overall improve the product appearance with ease.

Quick Blade-Change mechanism for tool-free blade replacing, high operational safety less downtime, less maintenance work, no losable parts, Powerful pneumatic-motor "Made in Germany" allows oil-free air supply (more power with oil), Hygienic Design, no dead spaces where dirt and dust collects, easy wash-down, Easy to maintain, easy assembling with slot-screwdriver, all parts of the tooth roller individually replaceable, variable trigger position, easy adjustment for individual, operation or for right and left handers.

Video available on website for Lamb, beef and pork

physical characteristics

Weight 2,3 kg 230 mm Length Width 112 mm Height 72 mm 76 mm Blade Width Cutting depth 3,5 mm

Airflow 420 l/min Input pressure 6 Bar / 90 psi Power output 320 Watt / 0.435 hp

180-001-032 Blade set 25 pack

Features 25 new blades in blue box

100-026-061 Red used sharps disposal box



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PNEUMATIC TRIMMER

Precision engineered and manufactured to the highest standard - now in Australia. A full range of depth control and standard open faced hand pieces are available with either electric or pneumatic motors. To view online video please view our website www.mefe.com.au

The unique design of the new Endeavour even allows the trimming head to be interchanged between the electric and the pneumatic motors, without modification. Whatever your requirement, finishing meat-cuts, slicing salmon, or the simple removal of excess fat from beef or pork, Endeavour is the precision trimmer for every operation.

After Freund successfully established the Series 2 trimmer in the field, the FREUND trimmers are giving the only serious alternative to the market dominating monopolist. Reasonable and fair spare part costs, paired with German engineering and manufacturing will continue and improve this success, simply quality "Made in Germany



Model 928 -020-P (Head Diameter 35,52, 69, 90 or 128 mm)

The most modern safest and easiest way to remove the spinal cord from carcass sides, The spinal cord is separated using a trimmer tool and immediately removed via vacuum the inboard knife edge cuts the spinal ganglia without damaging the dura mater



available with 2 blade sizes:

928-PNM2SCR16 Spinal cord for pork 928-PNM2SCR19 Spinal cord for beef

Interchangeable and universal motor

The new Series 2 pneumatic motor with improved gearing, is the ideal drive unit for the trimmers. tool-less bladechanging-system and enhanced blade life. Not to mention the latest in trimming technology and safety

Motor technical data:

Length: 160 mm Diameter: 35mm Air flow: Air pressure: 6 Bar 14 CFM Input air pressure: 87 psi Connection: 1/4" Power: 0.29 kW Weight: 0.6kg Motor revolutions: 4500/min



928-PNM2 - Pneumatic Motor

challenging new pneumatic hand piece offers increased power while still retaining improved comfort to the operator. Increasing life performance of wearing parts by requiring only 6 months servicing intervals reduces running costs and increases yield.



Head + Motor assembly



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ELECTRIC TRIMMER

After Freund successfully established the Series 2 trimmer in the field, the FREUND trimmers are giving the only serious alternative to the market dominating monopolist. Reasonable and fair spare part costs, paired with German engineering and manufacturing will continue and improve this success, simply quality "Made in Germany" The new Series 2 with improved gearing, tool-less blade-changing-system and enhanced blade life. Not to mention the latest in trimming technology and safety – START STOP lever .The modular Adaptive-System fits to other motor drives offering a low cost trimming alternative with reduced investment Fits to all Bettcher-Whizard(R)-Motors UN84 & Ultra Drive, Easy to install and recognizable by the blue handle

The adaptive system can be connected in all trimmer drive motors

New start/stop safety system with stop lever on the hand piece

Series 2 with improved toothing, toothless blade change system and increased blade service life

The modular adaptive systems fits other motors and thereby lowers operational costs without any great investment cost
Suitable for all Bettcher Whizard motors UN84 and UltraDrive
All standard hand piece sizes can be supplied
Easy to connect and identifiable by the blue handle



Adaptive Adaptive trimmer Electric Drive system



Model 928 -020-E (With Head Diameter 35,52, 69, 90 or 128mm)

Fitted With Handle - On Off Switch as optional extra



Precision engineered and manufactured to the highest standard - now in Australia. A full range of Industrial and cost effective electric trimmer drive motors

Protection class: (IP)IP 65

Voltage: 240 V

• Output: Electronic

Power: 250 Watt (50-60Hz)

• Diameter: 35 - 128 mm

• Weight: 17 kg

Motor revolutions: 2500-6000 rpm

928-EL-Sharpener - Trimmer blade sharpening machine

Attachment for all Trimmers available –

WIZARD, IBEX, FREUND

928-050-100 TM-E6000 Electric Trimmer Motor

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VACUUM SUCKERS & STEAM SANITISERS

The most modern safest and easiest way to remove the spinal cord from carcass sides, The spinal cord is separated using a trimmer tool and immediately removed via vacuum the inboard knife edge cuts the spinal ganglia without damaging the dura mater



166_013_001 VSS-VH38B Vacuum Fat Scraper

Handpiece for VSS Vacuum-Suction-System Vacuum-System Handpiece for versatile applications with straight scraper for spinal cord, remains of fat and leaf lard & brain (pig)



166 010 001 SS-VH38H Vacuum Cavity Handpiece

Handpiece for VSS Vacuum-Suction-System Vacuum-System-Handpiece with flat nozzle for the removal of spinal cord from the halved animal carcass of cattle, pig and sheep

166 011 001 VSS-VH38I Bone Dust Vacuum

Handpiece for VSS Vacuum-Suction-System Vacuum-System-Handpiece with nozzle for the removal of soft bone dust, water- and blood remains, spinal cord -from the halved animal carcass- of cattle, pig and sheep

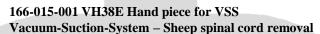
CAT 202 LG VSS FAT SUCKING TRIGGER GUN

Fat Gun is designed to effectively remove fat other small residual tissues by means of vacuum. It is used in conjunction with Vacuum - press open vacuum to scrape - automatic Shutoff; Excluding vacuum pump system



166-101-001 SVH 38 B Steam Sanitize Vacuum Handpiece

Sterilization via integrated steam supply and suction by vacuum-duct incl. Steam- and aspirator-hose (4m)



Vacuum-System-Hand piece with 1.2m hose for the removal of spinal cord on whole sheep-carcasses





CAT 202 EDF76 Rectum Cutter 76 diameter - cattle CAT 202 EDF64 - Rectum Cutter 64 Diameter sheep, pigs

To optimally cut out the rectum of pigs and sows sheep and cattle, Clean and even cut ,Increased yield thanks to more meat on the carcass, on the ham, and less on the rectum. Vacuum extraction of the faecal remains reduces the risk of contamination, eliminating chance of rectum falling into the abdominal cavity. Internal cleaning system for blades reduces cross



CAT 202 LG Poultry Lung Gun

The Lung Gun is designed to effectively remove lungs and other small residual tissues by means of vacuum. It is used at evisceration and works in conjunction with Vacuum alongside other tools to semi-automate the evisceration process Perfect tool for manual removal of lungs; Pneumatically operated, which ensures a smooth operation, automatic Shutoff; Excluding vacuum pump system



CAT 202 EDF28s Poultry Vent Cutter 28 diameter

Hand tool to manually cut poultry vents, costeffective tool to semi-automate the evisceration process and reduce line personnel, precise and efficient vent removal faecal matter is automatically sucked away to reduce the risk at contamination, 2000 birds / hour

Set includes hoses, regulators, lubricators - vacuum system and air compressor not included



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VACUUM SANITISER SYSTEM

For the efficient removal of contamination and reduction of germination on slaughter carcasses, vacuuming of dirt, ingesta, hairs and other contaminates, simultaneous disinfection with steam, significantly improved reduction of germination compared to cutting by hand-knife with e.g. Ecoli germs, increased food-safety, improved yield due to lower loss of product in comparison to cut away, less danger of cross-contamination thanks to continuous steam-Disinfection from hand piece, no visible changes on the meat surface





Steam Generator

909-200-001 21 kg / hour 3 heating levels, 15kW, Stainless Steel 909-200-002 28 kg / hour 3 heating levels, 20kW, Stainless Steel

Others and accessories

909-100-904/5/6 Safety circuit wiring panel – for VP100/200/300

100-035-099 kit 38mm dia. x 5m long Hoses kit Spinal cord 166-107-001 5m long Hoses kit Steam Vacuum sanitiser

913-101-220 Disinfection Basin

909-900-003 Mobile Trolley VSS 45Kg

Vacuum pump 909-100-001/2/3/5

1-VP1OO- 100 m3 /Hour, 2.4kW, 77kg

2- VP2OO- 160m3 /Hour, 4kW, 155kg

3- VP3OO- 240 m3 /Hour, 7.8kW, 181kg

5- VP1OO-OF- 98m3 /Hour, 2.4kW, 101kg Oil Free



Vacuum pump 909-100-004

1-VP020- 21 m3 /Hour, 0.41 kW, 20kg Ideal used with rectum / Bung / Vent cutter



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LUBRICATION CHART

Hydraulic Oil Hydraulic Food Cutters

Air over Oil Hydraulics HPP 4 5L, HPP 6 15L, HPP 12 7L

 Packaging
 Item No.

 5L Canister
 171-500-001

 10L Canister
 171-500-002

 20L Canister
 171-500-003

Air line lubricators - Hydraulic Oil

For use in Air line Lubricators All pneumatic tools – Drip feed Airline Oil. Hydraulic pumps HPE 9 21L, HPE 16 28L, HPE 20 28L

1L Bottle	047-004-004
5L Canister	171-500-004
10L Canister	171-500-005
20L Canister	141-500-006
Vacuum Pump Oil VP 020 – 0.5L, VP 100 – 2L, VP 200 – 7L	
1L Bottle	171-500-015
5L Canister	171-500-016
10L Canister	171-500-017
Vacuum packing machine oil	370-100-100
Vacuum Packing Machine Pump oil – 5L	370-500-68
ZKM Gearbox Oil Used in gear ZKM 75/60 – 0.5L	

0.140kg Grease gun shear/SH/BBH

Lubrication Grease - Dehider Nozzle

Lubrication Grease – Trimmers

0.180kg Grease gun trimmer

Thermal oil for scalding tank heating oil

Grease gun ST, SST, BBST Saws 151-002-039

Grease gun ED, KP164, PNM Air tools 047-004-002

Grease gun refill

1L Bottle

 1kg Box refill
 100-013-007

 0.400kg cartridge
 100-013-037

Rail Track Grease

5kg 7700-6670 18kg 7700-6671 All our Oils and grease are Food Grade and intended for use on machines as described for use in Food Production





Gearbox Grease

usual for greases

Gear 16, Gear 18 mt, Gear 23 & 23L mt, 28/28L Gear 33/33L all 0.100kg

Packaging	Item No.
1kg Box	171-500-010
Gear GM, ZKM OKS479 - Food Industries High	rbox grease OSK 479 25 all 0.100kg Robotic Gearbox GREASE 1 kg Processing, Beverage and Pharmaceutical temperature -25 to + 160 C .Pressure , er & steam resistant, Adheres well- use as

1kg Box 100-013-039





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159-016-035

028-100-006

151-001-067

157 6530

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CONNECTION KITS & POWER CABLES

Air connection kit 1 x 5 m Hose, ¼ " filter regulator lubricator unit with lock to secure pressure control Includes 1 litre Airline edible oil.

Air connection kit 1 x 5 m Hose, 1/2 " filter regulator lubricator unit with lock to secure pressure control Includes 1 litre Airline edible oil.



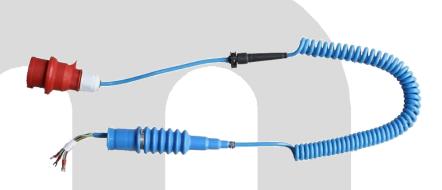


028-002-007 1/4" Pneumatic Connection Kit For Trimmers

168-002-042 ½" Pneumatic Connection Kit Skinners / K16P4

164-003-002 Pneumatic Connection Kit For Stunners





Power cables with coil spiral – fully insulated and protected food grade. Blood and Fat resistant Supplied complete with insulated bellows, saw and hanging grips. Supplied with or without EU plug.

Made to the Highest Freund Standard

Air / water coil spiral pipes – fully insulated and protected food grade. Blood and Fat resistant Supplied complete with quick release fittings , Made to the Highest Freund Standard

133-001-008 Coiled air or Water Pipe

Type	Without Plug	With Plug
2 Core X 1.5 mm		111-006-009
4 Core X 1.5 mm	115-001-190	115-001-196
5 Core X 1.5 mm	115-001-192	115-001-195
6 Core X 1.5 mm	115-005-003	
7 Core X 1.5 mm	115-005-012 Inc bellows	



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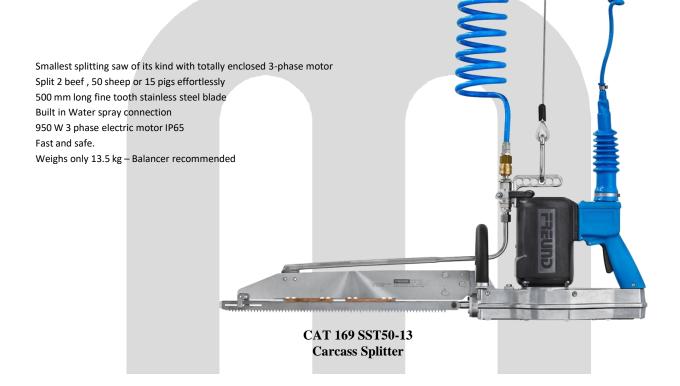
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SPLITTING RECIPROCATING SAW

Split beef , sheep and pork effortlessly
600 mm long fine tooth blade
Built in Water spray connection
Strong 1.3 Kw 3 phase electric motor IP65
Fast and safe.
Weighs only 20 kg – Balancer recommended

CAT 169 SH60-03 Carcass Splitter





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Strong 1.49 kW waterproof motor

Special blunted tipped 13 1/8" (330.20 mm) length blade

24 volt waterproof dual control switches

Unique stop plate at base of the blade controls the depth of

penetration

Capable of handling over 250 beef per hour

Weighs 23.61 kg

Built-in water spray



CAT 204 Model 250 Brisket Saw

Open beef and pork brisket effortlessly 300 mm long fine tooth blade Stump nose blade for stomach protection Strong 1.3 Kw 3 phase electric motor Fast and safe. Weighs only 18.5 kg

CAT 204 BBH30-03 Brisket Saw

Open brisket with one cut. **Dual hand operation** Pneumatically operated. Fast and safe.

Weighs only 10.9 kg



CAT 205 BBS14 Sheep Brisket Shear German CAT 205A SS7 Sheep Brisket Shear USA CAT 205A Anti Tie Down Control



CAT 204 BBST30-13 Brisket Saw

Breaking Saw, Can be used for breaking, Feet, quartering, Breast bone and even beef splitting Low vibration operation thanks to the counterweights installed Fully portable 240 Volt 860 watt Fast and safe. Weighs only 7.4 kg

CAT 217S ST40-11S Breaking 400mm blade

Breaking Saw, Can be used for breaking, Feet, quartering, Breast bone and even beef splitting Low vibration operation thanks to the counterweights installed Fully portable 240 Volt 860 watt Fast and safe. Weighs only 6.5 kg

Breaking Saw Smallest 3 phase saw Available 400 mm straight Blade Fast and safe. Weighs only 12kg Can be used for breaking, Feet, quartering, Breast bone and even beef splitting

CAT 217 13 Model ST40-13 Breaking Saw

CAT 217 3S ST30-11S Breaking 300mm blade



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Optional Features on Band saw splitters include automatic (hydraulic) Blade tensioning system for speed of blade change and correct blade tension. Includes Safety cut out switch on housing cover, inbuilt disinfection system, inbuilt Water supply for auto rinse / sterilization

Splitter Band saw for high production and heavy cattle

500 mm Blade cutting width

automatic blade twist on installation for fastest blade change

400 VOLT 2.3 kW moto

Add-on options:

Dual hand anti tie down safety switching

Automatic Blade Tensioning

Inbuilt Water supply for auto rinse / sterilization



Splitter Band saw for high production and heavy cattle and pigs Best suited For gambrels and spreaders due to the Narrow front end being only 300 mm high.

Automatic blade twist on installation for fastest blade change

Weighs only 58kg - Balancer recommended

490 mm Blade cutting width

2.3 kW motor

Add-on options:

Dual hand anti tie down safety switching Automatic Blade Tensioning fastest blade change

Inbuilt Water supply for auto rinse / sterilization



CAT 195 49 Model SB49-08 Band Saw

CAT 195 50 Model SB50-08 Band Saw

Splitter Band saw for Pigs and cattle Automatic blade twist on installation for fastest blade change. Weighs only 58kg - Balancer recommended 460 mm Blade cutting width Add-on options: Dual hand anti tie down safety switching

Automatic Blade Tensioning Inbuilt supply for auto rinse / sterilization



CAT 195 46 Model SB46-08 Band Saw



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BAND SAW BLADES

Mitchell bandsaw blades are German made from the highest quality steel, guaranteeing a straighter cut, Longer blade life with a minimum amount of cutting waste. Blades are ground, sharpened, set and hardened using the latest technology in blade production, with over 20 years experience in the blade industry we can offer the most cost effective solution to every application



Traditional meat bandsaw blades and fish bandsaw blades – 3 teeth per inch



SUPRA plus – Heavy duty high volume blade. Long lasting durable performance with minimizing losses – 4 teeth per



Conquest plus – produces a clean and even cut through improved removal of cutting waste , Developed for abattoir Splitting Bandsaws for speed and longevity. 2.5 teeth per inch



Ossian Plus – Especially developed for Abattoir Splitting Saws and for frozen products - 3 teeth per inch



Bandmesser – a scalloped knife blade with straight or waved edge. Developed for boneless products or waved edge for food with soft bone- recommended for bacon, liver, cheese. Produces a smooth cut with little to no waste – 2 teeth per inch



Rostfrei – Rust free blade from stainless steel developed for cutting operations where strict hygiene is required – 4 teeth per inch

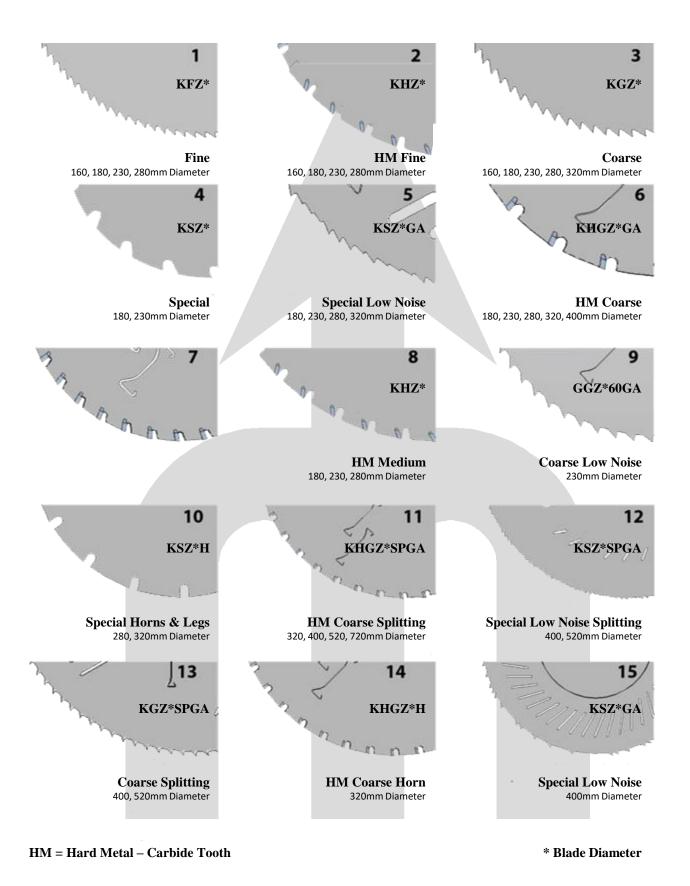


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SPLITTING & BREASTBONE SAW

Splitting Saws

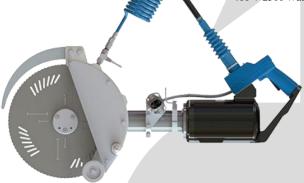
Circular-Splitting-Saw for pigs suitable for small and medium throughput plants (without head), circular saw blade 280 mm and 320 mm gross toothed KGZ, spiral cable SK, straight handle (on top of gear neck) GH, water supply with spiral-hose for cooling and rinsing of cutting surface fitted with electro water solenoid valve with mechanical motor brake MMB 400 V 3 phase 1300(03) and 1800(06)



CAT 202 SK28-03L 280mm, 14kg



Circular-Splitting-Saw for pigs including Heads for high production plants, 400mm or 520mm course tooth blade, 2 hand safety switch with anti tie down, water supply with spiral-hose for cooling and rinsing of cutting surface, 2 guide rollers for easy splitting from the back, 400 V 2300 Watts dual hand anti tie down available standard



CAT 202 SK40-08L 400mm 36kg

Circular Breastbone Saw

Pig and Sow and sheep Breastbone circular saw for medium to large plants,

Special blade protection prevents from cutting organs, 1800 Watt Power

Circular saw blade 280mm diameter, coarse tooth, rust free KGZ Weighs 21 kg,

Diagonal rear handle for low working position



CAT 204 BBK28-06D Circular Breastbone Saw



CAT 202 SK52-08L 500mm 38kg

Knife brisket saw

Pig and lamb/ sheep Breastbone knife circular saw for medium to large plants, Knife guard prevents from cutting organs controls the depth of penetration, Micro tooth sedged cutting ensures zero force pressure, eliminating swing, Zero Bone dust and splinters, Extreme speed, 1800 Watt Power, with dual hand control anti-tie down Micro toothed stainless blade 250 diameter,

Virtually ZERO bone dust, Weighs 14 kg,

Optimised hygiene and enhanced shelf life, clean and smooth knife cut



CAT 204 BBKM25-06D 2HATD Circular Brisket Knife Saw



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BREAKING SAM

For severing the Pork loin ribs from the vertebrae column on the complete middle. Two adjustable depth controls for precisely guided cut and Uniform product, Optimal product-yield and High operator safety and Horizontally guided cut for: Less operator fatigue Precisely adjusted cut Proper operator body posture Thin Saw blade (0.8mm) for Clean cuts and surfaces, Low germination Less bone dust—losses, Optimised product-yield 10 Kg, 180 mm Blade, Cutting depth 15-65mm, IP 86, 950 Watt 400 V 3 Phase



CAT 204 RTK Rib Top Saw RTK18-13

Breaking-Saw, air operated for general purposes
Single hand adjustable Cutting-depth control
Robust and low-wearing gearing powerful 800 W
pneumatic-motor
"Made in Germany"
3.1 Kg Weight 160 mm Blade dia.
Stainless steel saw blade-cover & depth-control
Balanced load protects the wrists of the operator

CAT 204 K16P4
Pneumatic Breaking Saw

2 Hand anti tie down switching, Cattle , pigs, sheep and goat quartering saw ,

Long neck for better control and easy access,

Strong 1.8kW waterproof motor,



CAT 204 K32-06L Circular Quartering Saw Circular-Bacon-Saw with horizontal saw blade for medium and high throughput plants. Used for primal breaking, cutting out the backbone of bacon-pigs sides etc.

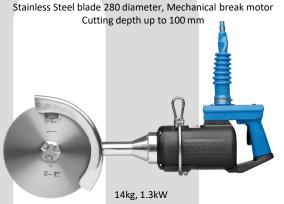
circular saw blade course toothed KGZ spiral cable SK



CAT 204 BCK23-03 1.3 KW CAT 204 BCK23-06 1.8 KW Bacon Breaking Saw

2 Hand anti tie down switching, Cattle , pigs, sheep and goat quartering saw ,

Long neck for better control and easy access, Strong waterproof motor,



CAT 204 K28-03L Circular Quartering Saw

19kg, 1.7kW

CAT 204 K28-06L Circular Quartering Saw



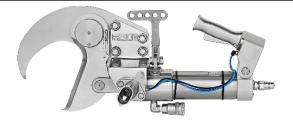
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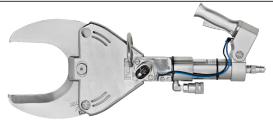


LEG & HORN SHEAR



Hydraulic Horn and Leg Clipper for Cattle
Dual hand operation
Fast and safe 3 sec/cut
Weighs only 27 kg
Pneumatically controlled
Cuts the toughest horns as well as front legs – one machine dual purpose.
Ease of large horn cutting flush side access

CAT 206 HLS12 Leg And Horn Shear



Hydraulic cattle Foot & Horn Shear / Cutter

Dual hand operation with anti tie down

Fast acting 0.8 seconds / cut

Weighs only 21 kg

Pneumatically controlled switching

Blade opening 150 mm

Adjustable rear handle - improved ergonomics

Hygienically deigned - ease cleaning & Maintenance

Both blades move for extreme power & speed

CAT 206 LS15 Leg Shear



Hydraulic horn cutter for sheep and goat slaughter in industrial plants Weighs only 15kg Blade opening 100mm 130 bar pressure

CAT 206 HZ10 Sheep and Goat Horn Cutter



Hydraulic horn cutter for Lamb slaughter in industrial plants
Weighs only 6kg
Blade opening 70mm
130 bar pressure
With 2 hand safety switch (anti-tie down)

CAT 206 HZ7 Lamb Horn Cutter



Hydraulic cattle Horn Cutter
Dual hand operation with anti tie down
Fast acting powerful with 180 Bar pressure and stable
Weighs 33 kg
Pneumatically controlled switching
Blade opening 120 mm

Adjustable handle - improved ergonomics Hygienically deigned - ease cleaning & Maintenance Single moving blade

CAT 206 HG12 Horn Shear

400 Volt 3 phase 7.5 KW Motor
Pneumatically switched
Input air 3 Bar – 44 PSI
Weighs HPE20 = 80 KG HPE9 =130 kg
Output pressure of 2900 psi
HPE20 = 44 litre HPE9 = 30 LITRE
Includes 5m hose kit and couplings

HPE20-180 Hydraulic Power Pack – 7.5 KW

HPE9-180 Hydraulic Power Pack - 4KW

HPE20-150 Hydraulic Power Pack – 5.5 KW Energy Efficient



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LEG & NECK SHEAR



Hydraulic foot shear for sheep, goats and pigs
Fast and safe 0.9 sec/cut
100 bar pressure - 1450 psi
Weighs only 3 kg
65 mm blade opening
Hydraulic switch

CAT 206 FS6 Foot Shear 65 mm



Hydraulic neck and foot shear for sheep, goats and pigs Fast and safe 0.9 sec/cut 180 bar pressure - 1450 psi Weighs only 3.9 kg 90 mm blade opening Pistol Handle

> CAT 206 FNS9P Neck Shear S/W Pistol Grip



Pneumatically driven Hydraulic power
Hydraulically switched
Input air 4 Bar – 100 PSI
Weighs 20 kg
Output pressure of 150 bar
6 litre, Including 5m hose kit and couplings

HPP12 Pneumatic Hydraulic Pump

Hydraulic Neck Shear for cutting necks on sows, boars, goats, rams and sheep
Dual hand operation with anti tie down
Fast acting
Weighs only 23kg for NS21 and 27kg for NS26
Pneumatically controlled switching
Adjustable rear handle for improved ergonomics

CAT 206 NS21 CAT 206 NS26
Neck Shear Neck Shear
210 mm Blade Opening 265 mm Blade Opening



Hydraulic neck and foot shear for sheep, goats and pigs Fast and safe 1 sec/cut Weighs only 3.9 kg Hydraulic switch

> CAT 206 FNS9 Foot and Neck Shear 3.9kg 90mm opening

Hydraulic Head dropper for sheep, goats and pigs
Fast and safe 1 sec/cut
Weighs only 3.8 kg
Hydraulic switch single hand operation
150 mm blade opening

CAT 206 HDS15 Head Dropper And General Shear

Hydraulic shear for quartering cattle
Weighs 32kg
2 hand safety switch (Anti tie down)
280 mm blade opening
Adjustable handle for improved ergonomics
Clean and smooth cut through the backbone and loin

CAT 206 AS28 Beef Quartering Shear



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LEG SHEARS



Capable of handling 250+ beef per hour Big 101.60 mm x 177.80 mm SS Blades

Optional waterproof 24 V or pneumatic anti-tie down dual handle controls, requires 2 handed operation...release of either control deactivates machine and blades return to open position...totally waterproof...Tot 17.48 Kilos)

9710004 hydraulic pump 10 hp

CAT 206 E24 Beef Leg /Foot Shear



Fast cutting of hog / lamb hocks, eliminates bone splintering Handles 1100+ Cuts per hour

Available with waterproof 24 V or pneumatic anti-tie down dual handle controls, requires 2-handed operation... available with blades mounted in either vertical or horizontal positions

Dual acting hydraulic piston open on release

70 mm blade opening Capacity

9748500 Air over oil Hydraulic power pack

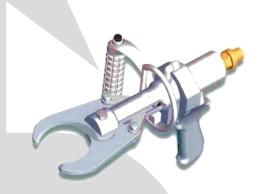
CAT 206 E22 Pork lamb hock /neck cutter





Handles 1100+ hogs per hour
Increases butt, jowl and tongue trimming yields.
Available with waterproof 24 V or pneumatic anti-tie down dual handle controls - release of either control deactivates the machine and blades return to the open position...entire head dropping/neck breaking operation completed in seconds with minimal operator effort 222.2 mm x 260.3 mm SS blades..tot 16.34 Kg
710004 hydraulic pump 10 hp

CAT 206 E24 /HHD Pork Head Dropper & Neck Breaker



Extremely fast and efficient tool for cutting Lamb and pork , hocks & Necks, will also effectively cut poultry rabbit and crocodile Fastest 1.5 Second cutting speed, 57.15 mm Blade Dual Hand safety switches 24v or Pneumatic anti-tie down fully waterproof, Single line Hydraulic piston spring return open on release 9748500 Air Intensifier power pack anti tie down

CAT 206ME 40 Hock Cutter

Stainless Steel structure Stainless steel blades – Thickness: 10mm Total weight of machine: 7kg Air pressure: 7 bar

This machine is high performance removing more than 12 nails per minute

CAT 206 PTR
Pig Toe Remover



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LEG & HORN SAM

Horn and Leg cutter for medium plants
Dual hand operation with anti tie-down
Weighs only 19 kg
Cuts the toughest horns as well as front legs – one machine dual purpose.

Mechanical Break motor
1.8 KW Motor

1.8 KW Motor 400 V 3 Phase 280 mm Blade



CAT 206 HBK28-06 Leg & Horn Saw - 280mm Blade 1.8kw

Horn and Leg cutter for industrial throughput

Dual hand operation with anti tie-down

Weighs only 31 kg
he toughest horns as well as front legs – one machine dual pu

Cuts the toughest horns as well as front legs – one machine dual purpose.

Mechanical Break motor

2.3 KW Motor

400 V 3 Phase 330mm Blade



CAT 206 HBK33-08 Leg & Horn Saw 330mm Blade 2.3kw

Sheep and pig Leg cutter for industrial throughput Dual hand operation – front hand operating guide Grab and Cut Weighs only 14 kg

Mechanical Break motor 1.3 KW Motor

400 V 3 Phase 230mm Blade



CAT 206 PFK23 Pig And Lamb Leg Saw 230 mm Blade 1.3kw



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Integrated electronic-motor-brake Single hand adjustable cutting-depth control from 15 mm to 65 mm Round handle R (D-type) Spiral cable 180 mm Blade (7")



CAT 218 K18-01 240 Volt -1050 Watt -1.4 HP -5 kg



CAT 218 K18-13 400 Volt -950 Watt -1.3 HP -11.5 kg



Integrated mechanical-motor-brake Single hand adjustable cutting-depth control from 15 mm - 75 mm Round handle R (D-type) & spiral cable 400 V 3 phase IP65 230 mm Blade (9")

CAT 218 K23-03 2HATD

CAT 218 K23-06 2HATD

Breaking Saw - 2 Hand Anti Tie Down

14.5kg, 1.3kW

Breaking Saw - 2 Hand Anti Tie Down 19kg, 1.8kW



Integrated mechanical-motor-brake

Round handle R (D-type) & spiral cable

400 V 3 phase W IP65

280 mm Blade (11")

CAT 218 K28-03 2HATD Breaking Saw - 2 Hand Anti Tie Down 19.5kg, 1.8kW

Integrated mechanical-motor-brake Round handle R (D-type) & spiral cable 400 V 3 phase 1800 W IP65 320 mm Blade (12.5"), total weight 20kg

CAT 218 K32-06 2HATD Breaking Saw - 2 Hand Anti Tie Down





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PNEUMATIC BREAKING SAW

Pneumatic Breaking Saws Special new feature Right hand (clockwise rotation) or Left hand (counter clockwise) models., Super ergonomically designed, Fast and powerful, Excellent safety features built in Hand safety switching, Stainless steel single gear head assembly, Instant blade stop, 360 degree swivel hanger



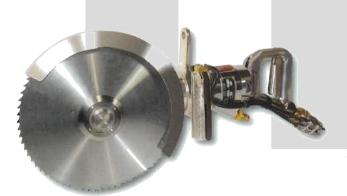
Available in 228mm 241mm and 254 blade 101 mm cutting depth Perfect for pork Cine Bone breaking Power full 2 HP air drive motor

CAT 218 CBS Chine Bone Saw



10" / 254 mm dia. Blade 85.7 mm cutting depth Built in water spray 7.26 kg Perfect for breaking beef fore & hind quarters Power full 2 HP air drive motor

218 10 Bone Saw Breaking



12" / 304 mm dia. Blade
101 mm cutting depth
Built in water spray
7.5 kg
Perfect for breaking beef
Power full 2 HP air drive motor

218 12 Bone Saw



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CUTTERS

- Spare Ribs Cutter for optimised separation of loin- or back ribs from split backbone
- One operator can handle up to 2000 ribs / backbones per hour
- Clean, smooth and consistent cut for higher value product
- Optimised, consistently high yield (virtually no loss of meat)
- Longer shelf life due to better hygiene (no bone dust)
- Operator safety (esp. in comparison to open table bandsaw)
- Sidewards integrated conveyor-belt for the rib parts
- Low space requirements
- · Short pay back period due to very attractive price / benefit ratio -
- A\$30 000 savings / year for only 300Kg/day production
- Easy and speedy clean-up
- (protected by international patents)



CAT 218 SRC Spare Rib Cutter

- High performance with up to 1500 cutlet strands per hour
- · Circular knife blade technology
- Automatic cutting guide and ejection as well as outward conveyance of the portions
- · Consistent precise cuts, less bone removal
- Good level of adjustability, including quick adjustment of the cutting depth
- · Easy maintenance and cleaning
- Proven SRC drive technology
- · Highly robust design
- 260kg, 345mm blade diameter



CAT 218 RTC34 Rib Top Cutter

For the Cut-Up / Breaking-Up of Poultry (Chicken, Broiler, Turkey), small Game and small parts of Pork, Sheep & Veal

- · Improved ergonomics thanks to both sides open
- Space saving design with motor above the working area
- Solid long-lasting bevel-gear from primal breaking saws
- · Safety features and hygiene
- Standards comply with CE-Normative, (IP65)
- · Easy and speedy clean-up
- Weight of 30 KG, 950 Watt
- Revolutionary knife blade no Bone Dust 250 mm





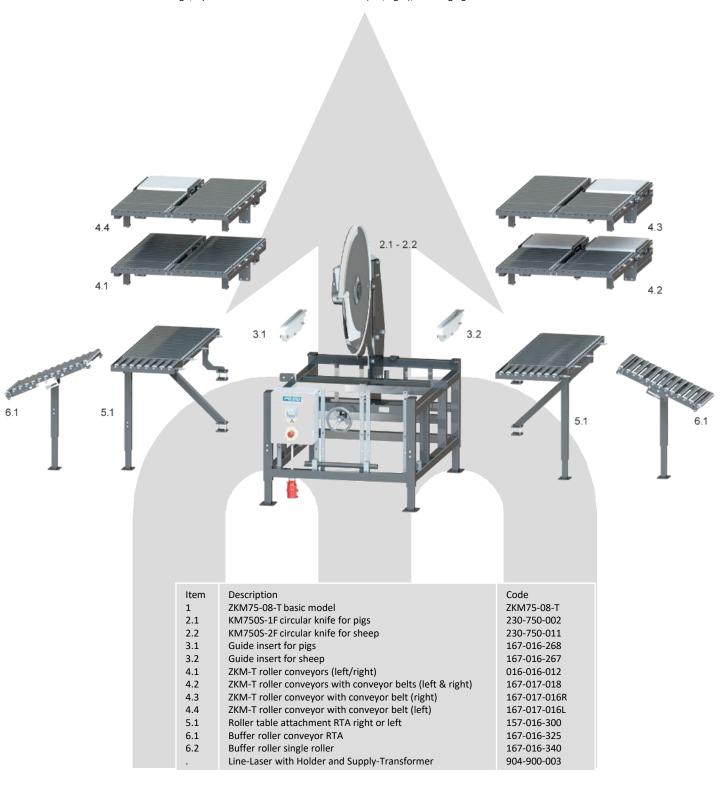
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PRIMAL BREAKING KNIFE SAW

Compact, course cutting station for low-low, clean and hygienic primal cutting, trimming and portioning Diverse configuration options thanks to the modular design, Options: Attachment – roller table RTA (left/right), Discharging belts Circular foot saw with table Line Laser





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PRIMAL BREAKING KNIFE SAW



Circular cutting knife for low-loss course cutting of horizontal carcasses e.g. on a cutting belt conveyer, Compact unit for pre-head positioning in advance of a pig/sheep cutting line Loss-free, cleaner and hygienic cut without any smearing. One operator can course cut up to 160 pig halves (3 cuts) per hour, Table with modular, exchangeable roller, frame, Stainless steel circular knife blade INOX / rust free

Protected by international patents, GS-certified: EC type examination as per German product safety act

750mm Blade diameter, 300mm Cutting depth, IP 65, Electric 3 Phase 2.3kW
For Beef, Lamb and Pork

ZKM75-08-FTR Circular Cutting Knife – Tabletop version



Compact, course cutting station for low-loss clean ad hygienic cutting, trimming and portioning Diverse configuration thanks to the modular design, added options Attachment – roller table RTA (left/right), Discharging belts, Circular foot saw with table, Line Laser Also Available without rollers for installation of individual conveying situation (version FT), GS-certified: EC type examination as per German product safety act, 750mm Blade diameter,300mm Cutting depth IP 65, Electric 3 Phase 2.3kW, For Beef, Lamb and Pork

ZKM75-08-FTR-CB2 Table Disc Knife

Circular feet cutting saw with fixed table for latter attachment of cutting equipment, Circular saw swivel mounted on the tabletop for optimum cleaning, Completely encased, powerful bevel gear drive; Specifically designed for use in slaughtering and cutting up, Left and right hand version available respectively for installation on a table or belt. Picture showing left hand attachment

Saw blade revolutions: 1170/min,Cutting speed 1470m/min Including electronic motor brake,Up to 1200 cuts per hour 58kg, 400mm blade diameter, 125mm cutting depth, 2.3kW

CAT 218 FK40-08 Feet Cutting Saw



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CUTTING KNIVES

Circular cutting knife for low loss course cutting of horizontal carcasses, e.g. on a cutting belt conveyor, Manual (JVM) or electromotive lifting (JVE) of the blade up to 200 mm off the cutting belt, Space saving suspension of ceiling or frame structure (suspended installation) in cutting equipment Protected by international patents, 140 kg 750mm blade diameter, 300mm cutting depth IP 65, electric 3 Phase, 2.3kW (08) or 3Kw (46 Motor) Hanging saw with rise and fall function manually or motor driven



ZKM75-08-DA –JVM 904-017-505

Circular hanging Cutting Knife Saw 2.3 Kw

Manual Rise & Fall
Upscale options:
3 KW Motor (46)
Electric Motor Rise & fall (JVE)



ZKM75-08-DA –JVE-JHS 904-019-503 Circular hanging Cutting Knife Saw 2.3KW

Electric Rise & Fall
Electric lateral (left right) movement
Upscale options:
3 KW Motor (46)

Middle splitter disc knife for optimum separation of mid sections in belly and cutlet series Space saving suspension of ceiling or frame structure (suspended installation) in cutting equipment Continuous cutting angle adjustment + - 15° can be set for optimum yield, Protected by international patents 120kg, 600mm blade diameter, 175mm cutting depth, IP 65, electric 3 Phase, 2.3kW



ZKM60-08-DA-MS-JA 904-018-502

Middle Splitter hanging Disc Knife 2.3KW

600 mm blade

Electric angle movement

- 15° Continuous angle adjustment for optimum Yield



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PORTALS AND CONVEYORS



Universally combinable frame design for ZKM circular bearing knife blade and other machines

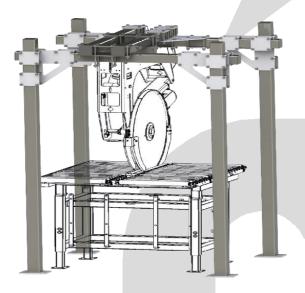
Diverse configuration options thanks to the modular design Straightforward adjustment of dimensions on site

Straightforward adjustment of dimensions on site

For easy set up or integration of circular knife blades in cutting lines for example: ZKM middle splitter

3 leg portal -

UP3 ZKM-MS – PORTAL FRAME 3 LEG



Universally combinable frame design for ZKM circular bearing knife blade and other machines
Diverse configuration options thanks to the modular design Straightforward adjustment of dimensions on site
For easy set up or integration of circular knife blades in cutting lines for example: ZKM middle splitter

4 keg portal

UP4 ZKM-MS – PORTAL FRAME 4 LEG



Roller drive Conveyor

Easily suited to accommodate overhead hanging knives, electrically driven and controlled, adds to the modular design and compatibility. Easily Locate position from one side and feed onto conveyor for exact laser line cut without effort, adding to operator safety and automation. Increase speed and control.

Add speed and functionally by addon footswitch or pressure plate control and reversing one side to perform multiple cuts- operator – adds to speed and operator safety

ZKM-T-2CB_V001



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FOOD SLICER

Perfect for schools, nursing homes, restaurants, butchers, supermarkets, kitchens and more!

- · Industrial and luxury
- · Made out of Aluminium-Magnesium alloy and body oxidised
- High speed blade
- German hollow-ground hardened steel, high carbon chromeplated blade
- · Rugged multi-position food holder
- · Permanent safety blade guard
- Built-in sharpener
- 250W, 110/240V
- Blade diameter: 300mm
- Slice thickness: 0.2-15mm
- Packaging size: 615 x 525 x 510mm, 33kg



CAT 341 300 Heavy Duty Food Slicer CE



Dual motors automatic meat slicer
350mm/380mm hardened high speed carbon steel blade
Slice thickness: 0.2-20mm
Motor power: 750W
Voltage: 380V/220V/110V
Material: Aluminium-Magnesium Alloy oxidized
Industrial Meat Slicer Standard: CE ROHS

Blade Diameter: 350mm Slicer Width:335mm Thickness 0.2 to 20 mm

Packing Size :1500*800*1060mm G.W.: 240KGS

N.W.: 220KGS CAT 341GRT350

Automatic food slicer

Blade Diameter: 380mm Slicer Width:350mm Packing Size :1100*850*1625mm

G.W.: 280KGS N.W.: 235KGS

CAT 341GRT380 Automatic food slicer



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Dimensions (W x H x L): 480 x 750 x 350mm Process Thickness: 0~10mm Machine Body: Stainless Steel Motor Power: 0.75kW 220V Processing: 800~1000kg/Hour Diameter Roller: 100mm Weight: 70kg



CAT 340 Meat Tenderisor

Complete 304 Stainless Steel 2 rotating knives sets Maintains shape and form of meat Easily disassembles for cleaning and maintenance Motor power: 450W Voltage: 110/220V Rotation speed: 200r/min



CAT 340MT Meat Tenderizer

Spare Parts			
340MT 1	Gear		
340MT 2	Tende	erising Teeth	

Complete 304 Stainless Steel **Heavy Duty construction** 2 rotating knives sets with slicing blades to cut the meat into strips Cuts tender 20mm strips of meat Easily disassembles for cleaning & maintenance Suitable for meat to 30 mm thick



CAT 340ST Calamari Slicing Tenderiser

Spare Parts

340MT3 Slicing Discs

Ideal for butchers of all sizes, as well as supermarkets, commercial kitchens and restaurants stainless steel 370W The butchery equipment has an exclusive single set of rollers to either tenderise or slice, which is easy to remove, helping to perfect product hygiene. Added versatility to your tenderizer: With the Stripping Kit (Included) it is possible to cut the steak into strips quickly, perfect for stroganoff and recipes that require this type of cut.



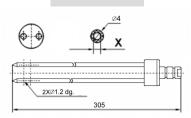
Complete 304 Stainless Steel Tenderising rollers fitted supplied with additional 10mm Stripping roller assembly Motor power: 370W Voltage: 110/220V Production Approx. 400kg/Hour Item: 510 x 225 x 435mm, 23.1kg

CAT 340AB KES Meat Tenderizer & Stripper

Brine pump complete -240 Volt Complete Stainless Steel Housing Stainless steel needle and handgun with delivery hose Suction hose and filter Size 350 x 210 x 220mm



CAT 342 Brine Pump Complete



Spare Part - Brine Injector needles

342FOM305D4

Double Needle 305 long x 4mm



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BAND SAW



CAT 350 210 Butcher Band SAW 240 V Aluminium Body Spare Part for both: CAT 350 250B CAT 350 210

77003065 – Bandsaw Blade 1650mm

Spare Parts for CAT 350 210

350 210 12 Plastic Cube Guide

350 210 13 Circular Plastic Guide



Motor 1.5Kw (2HP), 110/220/380V (1,3Φ), 50/60Hz Sliding rolling Table
Table size 80 x 57 cm stainless steel
Blade speed 22 m/s
Blade length 2580 mm
Overall 80 x 77 x 170 cm
Net weight 135 kg
Cutting size: 400 mm high 275 wide

CAT 350 360E Butcher Band Saw Stainless Steel Complete Spare Part: CAT 350 360E

771000101 - Bandsaw Blade 2580mm



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BAND SAM



A MEFE

CAT 350 28ST Rolling Table

CAT 350 40ST Rolling Table

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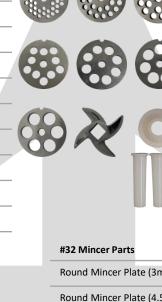


MINGER GRINDER / JUIGER / SKINNER

Perfectly suited to delis, butchers, supermarkets and restaurants. Complete Stainless Steel housing, cylinder, worm, adjusting ring and product tray Comes with stainless steel cutting blade, 6mm & 8mm stainless steel plates, plastic food pusher and sausage stuffing tube.

38 x 44 x 22 cm. Weight: 24.5kg

Spare parts	Part No:
Round Mincer Plate (2mm)	360MC12-42
Round Mincer Plate (2.5mm)	360MC12-4 2.5
Round Mincer Plate (3mm)	360MC12-43
Round Mincer Plate (4mm)	<u>360MC12-4 4</u>
Round Mincer Plate (6mm)	<u>360MC12-4 6</u>
Round Mincer Plate (8mm)	360MC12-48
Round Mincer Plate (10mm)	<u>360MC12-4 10</u>
Round Mincer Plate (12mm)	360MC12-4 12
Round Mincer Plate (14mm)	360MC12-4 14
Round Mincer Plate (16mm)	360MC12-4 16
Round Mincer Plate (18mm)	360MC12-4 18
Cross Blade	360MC12-5
Sausage Tube Attachments	360MC12 S





CAT	260MC12	Minoon	150kg/hour
CAI	SUUMIC 12	willicer	130Kg/Hour

#22 Mincer Parts		Part No:	
Round Mincer Plate (8	360MC22-4	8	
Round Mincer Plate (1	360MC22-4	10	
Round Mincer Plate (1	360MC22-4	12	
Round Mincer Plate (1	8mm)	360MC22-4	18
Cross Blade		360MC22-5	
	633	160	

#32 Mincer Parts	Part No:
Round Mincer Plate (3mm)	360MC32-43
Round Mincer Plate (4.5mm)	360MC32-4 4.5
Round Mincer Plate (6mm)	360MC32-4 6
Round Mincer Plate (8mm)	360MC32-48
Round Mincer Plate (10mm)	360MC32-4 10
Round Mincer Plate (12mm)	360MC32-4 12
Cross Blade	360MC32-5



Saucer / Juicer machine - perfect for home, schools, hotels, nursing houses and restaurants. Tomato, mango, berry and apple sauce – jams and smooth chutneys 304 Stainless Steel head, copper motor



CAT 360S Sauce Making Machine

18/10 Stainless Steel Screen Double Threaded Screw Feeder

Voltage/Frequency: 110/220/240V;

50/60HZ Power: 370W

Productivity: 15-30kgs/h Sauce Output: 85% G.W./N.W.: 10/8.5KGS

Machine Size: 490 x 230 x 345mm Packing Size: 530 x 310 x 385mm Complete stainless steel for the removal of skin or sinew from meat products

Skinning Thickness: 0.5mm to 6mm Rated Voltage: 400 V

Blade production width: 435mm Size machine 750 x 710 x 880mm

Power: 0.75 Kw Skinner speed 18 m/min: Weight 105 Kg

Dimensions: 1010 x 556 x 1140mm

CAT 360 435 Skinning Machine



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Shop Grinder R70 - 3parts 400 V 50 Hz, three phase Motor power 1,5 kw Output capacity approx.. 150 kg/h Dimension W 345mm, L 355 mm, H 420 mm Weight approx.. 40 kg



Shop Grinder H82/3-pieces or E22 inc 5 pcs. Cutting sett & 2 insert rings 400 V 50 Hz, three-phase Motor power 1,5 kw Output capacity. 400 kg/h Dimension W 365 mm, L 390 mm, H 440 mm Weight 45 kg

CAT 360 TG100 Shop Grinder 150 kg/Hr



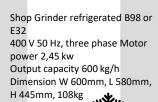
Shop Grinder refrigerated H82/3pieces + E22 + 5 pcs. Cutting set & 2 insert rings 400 V 50 Hz, three-phase Motor power 1,5 kw Output capacity 400 kg/h Dimension W360 mm, L 475 mm, Weight 68 kg

CAT 360 TGR102 Shop Grinder 400 kg/Hr



Shop Grinder B98 or E32 400 V 50 Hz, three phase Motor power 2,2 kw, Output capacity 600 kg/h, Dimension W 700 mm, L, 620 mm, H 490 mm, Weight. 85 kg

CAT 360 TG105 Shop Grinder 600 Kg/Hr



CAT 360 TGR106 Shop Grinder 600 Kg/H



Shop Grinder refrigerated with Front Door and Portioning Device B98 or E22 400 V 50 Hz, three-phase Motor power 2,45 kw Output capacity 600 kg/h Dimension W 600 mm, L 860 mm, H 445 mm 112 kg

CAT 360 TGR108 Shop Grinder 600 kg/Hr



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CAT 360 TG101 Shop Grinder 400 kg/Hr



Shop Grinder refrigerated with front door H82/3 + 5 pcs. Cutting set & 2 insert rings 400 V 50 Hz, three-phase Motor power 1,5 kw Output capacity 400 kg/h Dimension W360 mm, L750 mm, H 445 mm, Weight 70 kg

CAT 360 TGR103 Shop Grinder 400 Kg/Hr



Shop Grinder refrigerated with front door and portioning device H82/3pcs. or E22 with 5 pcs. cutting set with 2 insert rings 400 V 50 Hz, three-phase Motor power 1,75 kw Output capacity 400 kg/h Dimension W360 mm, L750 mm, H 445 mm Weight. 72 kg

CAT 360 TGR104 Shop Grinder 400 kg/Hr



Shop Grinder refrigerated with Front Door B98 or E22 400 V 50 Hz, three phase Motor power 2,45 kw Output capacity 600 kg/h Dimension W600 mm, L860 mm, H 445 mm. 110 kg

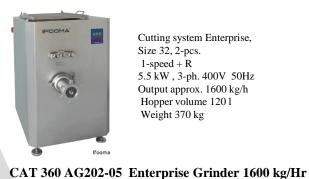
CAT 360 TGR107 Shop Grinder 600 kg/Hr







Cutting system UNGER, Size B98, 5-pcs. 1-speed + R5.5 kW, 3-ph. 400V 50Hz Output approx. 1600 kg/h Hopper volume 1201 Weight 370 kg



Cutting system Enterprise, Size 32, 2-pcs. 1-speed + R5.5 kW, 3-ph. 400V 50Hz Output approx. 1600 kg/h Hopper volume 1201 Weight 370 kg

CAT 360 AG202 UNGER Grinder 1600 kg/Hr



Cutting system UNGER, Size D114, 5-pcs. 2-speed + R 5.0 / 7.5 kW , 3-ph. 400V 50Hz Output approx. 2000 kg/h Hopper volume 1201 Weight 470 kg

CAT 360 AG204 UNGER Grinder 2000 kg/Hr



Cutting system UNGER, Size E130, 5-pcs. 2-speed + R |6,5/8,0 kW | 3-ph. 400V 50Hz Output approx.. 2,200 kg/h Hopper volume 1201 Weight 350 kg



Cutting system Enterprise, Size 52, 2-pcs. 2-speed + R |6,5/8,0 kW | 3-ph. 400V 50Hz Output approx.. 2,200 kg/h Hopper volume 1201 Weight 350 kg

CAT 360 AG208 UNGER Grinder 2200 kg/Hr



Cutting system UNGER, Size G160, 5-pcs. 2-speed + R 15/18.5 kW | 3-ph. 400V 50Hz Output approx.. 3000 kg/h Hopper volume 1501 Weight 600 kg

CAT 360 AG208-2 Enterprise Grinder 2200 kg/Hr



Cutting system Enterprise, Size 56, 2-pcs. 2-speed + R 15/ 18.5 kW | 3-ph. 400V 50Hz Output approx.. 3000 kg/h Hopper volume 1501 Weight 600 kg

CAT 360 AG210 UNGER Grinder 3000 kg/Hr

CAT 360 AG210-2 Enterprise Grinder 3000 kg/Hr



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MIXER / CUTTERS

Model CAT 360	M35	M50	M70	M100
Production Capacity / load	35 L	50 L	70 L	100 L
Bowl Volume	50 L	70 L	90 L	100 L
Width	510	510	610	556
Height	1100	1100	1200	1140
KG	136	152	178	195
Package KG	166	186	210	225
Power	750 W	1.1 KW	1.5 KW	1.5 KW
н	350mm	380mm	935mm	945mm
Voltage	240V	240V	240V	240V

CAT 360 M* Tilting Mixer

High performance bowl cutter mainly used for food processing fields, such as processing different kinds of roots, stems, leaves and vegetables into pastes speedily and effectively, processing of meat proteins and accessories into glue and mixing different kinds of stuffing evenly.

Features

- Polished Stainless Steel
- High-speed sharp rotating blades
- Simple operation and easy maintenance
- Streamline appearance and fully enclosed box type body
- Black handle with screw to safely and securely bolt lid in place.
- Good cutting efficiency, slight temperature lifting and short cutting time.
- On-and-off switch has good waterproof properties, reliability, long service life, low noise and simple operation.

Specifications

- Motor Power: 750W
- Voltage: 220V
- Capacity: 12L, 218 kg/h
- Blade rotating speed: 1400 r/min
- 800 x 550 x 500mm, 53.8kg
- CE Certified





CAT 361 BC12 Bowl Cutter - 12L Tabletop

Features

- · Polished Stainless Steel, Mobile.
- High-speed sharp rotating blades
- Simple operation and easy maintenance
- Streamline appearance and fully enclosed box type body
 Safety switch proximity switches
- · Good cutting efficiency, slight temperature lifting and short cutting time.
- On-and-off switch has good waterproof properties, reliability, long service life, low noise and simple operation.

Specifications

- Motor Power: 1500W
- Voltage: 220V or 400 V 3 phase
- Capacity: 24 litres , 300 kg/h
- Blade rotating speed: 1400 r/min
- 908 x 699 x 1027mm, 135 kg
- CE Certified





CAT 361 BC1 24 Bowl Cutter - 24L Tabletop 240V CAT 361 BC3 24 Bowl Cutter - 24L Tabletop 400V 3 phase



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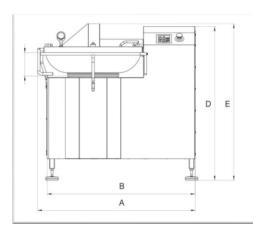
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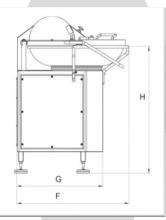


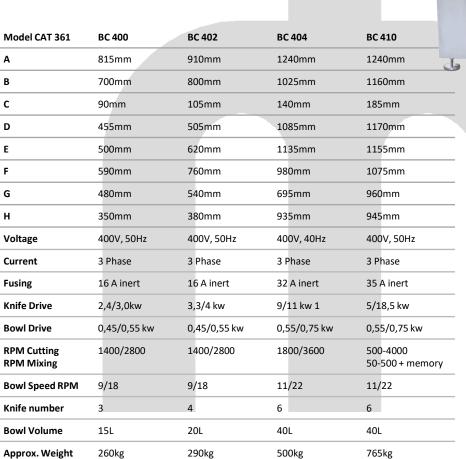
BOML GUTTER

High performance bowl choppers for the professional production of emulsions for cooked sausages or salami products as well as for the processing of food material which needs to be cut, mixed and homogenized. The design of the cutter bowl and the cutting chamber in relation with the high quality knifes and a digital thermometer allow first class product quality. The rotating speed of the knife shaft and the cutter bowl can be selected independently from each other. With this feature a high flexibility to process different variation of products is guaranteed. The bowl choppers are fully made from high grade stainless steel. The machine housing is welded together completely gap free for an easy, quick and hygienic proper cleaning. All **CE** requirements regarding safety and hygiene are fulfilled.

The top model CAT 361 BC 410 is equipped with all features of a professional bowl chopper. A strong motor with frequency converter for the knife shaft, the mixing function with step less speed control either forward or reverse, the process control of pre-setting the temperature by using the electronic thermometer or of pre selecting the number of bowl turns and the possibility to store programs in the control board of the machine fulfil any demand.









The BC 400 + 402 are designed as table top models. On request they are also available on a movable stand.

CAT 361 BC* Bowl Cutter



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SAUSAGE FILLERS

Sausage Filler engineered for industrial high performance.

Electric over hydraulic sausage filler featuring an all stainless steel body. Easily mobile all in one with castors, single phase 240V power, variable filling speed and is easy to operate and clean. Available in 3 production sizes It is suitable for sausage production in butcher shops, supermarkets, delis, home producers, small good stores and other food production settings.

CAT 360F150 Sausage Filler 150mm DIA 280 Kg/H CAT 360F260 Sausage Filler 260mm DIA 400 Kg/H CAT 360F350 Sausage Filler 320mm DIA 520 Kg/H





The fillers and mincers conform to the CE standards 89/109 concerning the use with foodstuffs. High quality, and durable Complete made of stainless steel Supplied complete with 4 stainless steel funnels (16, 19, 25 and 38 mm \emptyset) 2 speed operation. Includes one spare gasket

CAT 360F5
CAT 360F7
CAT 360F10
CAT 360F15

5 Litre Sausage Filler
7 Litre Sausage Filler
10 Litre Sausage Filler
15 Litre Sausage Filler

Automatic sausage filling portioning-twisting device. 220v - Pneumatic filling and sausage twisting, Suitable for all types of mince, both fine emulsions and coarse minced products. It works with natural, collagen, polyamide or cellulose casings. The number of twist on the nozzle is unto 55 times per second, and portion size deviation of around 5 grams / portion – fully adjustable (from \pm 25g to 450g). It can also be used only as a filler without twist. Approximate production: ± 1 sausage per second (150 up to 250 Kg/hour). Equipped with different stainless steel nozzles

240 V 50Hz

145 Kg size 825 x 930 x 1700 mm high – floor standing 68 Litre hopper

Air pressure 05-0.8 Mpa





Automatic Meatball Machine can work with multiple types of meat. E.g. chicken, fish, beef, pork,

and lamb.

3 different meatball sizes, 16, 20, and 25 mm.

Easily disassembled for cleaning.

Voltage: 220V/380V Power: 1100 W Speed: 1420 r/min

Capacity: 250-280 meatballs/min 1800 - 2400 kg per hour

Machine size: 760 x 355 x 1220 mm

Weight: 65 kg

CAT 360MB280 Meatball Machine



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Electric Pasta/Noodle Machine can cut both thick and slender pasta with its adjustable modulator and two knife sizes. Makes pasta quickly and efficiently in just two steps!, 2mm & 4mm Pasta knives, Stainless Steel roller and knives, Compact design, 550W, 220V

CAT 361 PM160 Pasta Machine – 160mm Roller 330 x 310 x 315mm, 17kg

CAT 361 PM180 Pasta Machine - 180mm Roller 360 x 310 x 315mm, 18kg

CAT 361 PM200 Pasta Machine - 200mm Roller 380 x 310 x 315mm, 19kg

Manual Hamburger Press forms perfect patties in an instant, making dozens in just minutes. These three machines come with either a 100mm, 130mm or 150mm presser bowls, to make small, large and jumbo burgers! Fast and convenience, includes 100pc free patty paper, 304 Stainless Steel pan and non-stick aluminium body.



CAT 363 HP100 – 100mm Hamburger Press CAT 363 HP130 – 130mm Hamburger Press

CAT 363 HP150 – 150mm Hamburger Press

Industrial Electric Pasta/Noodle machine Stainless Steel roller and knives 2mm and 4mm Pasta Knives 1500W 220v

> CAT 361 PM220 l Pasta Machine - 220mm Roller

510 x 480 x 920mm, 93kg

CAT 361 PM240 l Pasta Machine - 240mm Roller

530 x 480 x 920mm, 96kg

CAT 361 PM270 l Pasta Machine - 270mm Roller

560 x 480 x 920mm, 100kg - 2200w 220v



Aautomatic patty machine hamburger patty's, Vegetable Patty, Fish Burgers, fish fingers, chicken nuggets potato scallops up to Ø100mm patties adjustable thickness from 8 to 16mm up to 2100 pieces/hour 30 litre tank, 130mm belt width, 0.55 kw power 400V or 240V Nett weight 100kg

CAT 363 200 Automatic Hamburger Patty Press

Hamburger Press Paper

CAT 363 P10 - 100mm - 500pcs CAT 363 P13 - 130mm - 500pcs CAT 363 P15 - 150mm - 500pcs



Manual Hamburger Press forms perfect patties in an instant, making dozens in just minutes. This one machine comes with two different sized bowls (100 & 130mm) to make two sizes of burgers! Fast and convenient, Includes 100pcs of free pattie paper

304 Stainless Steel pan, Non-stick oxidised Aluminium body 100mm + 130mm presser bowls included 300 x 310 x 360mm, 7.4kg



CAT 363 HP100/130 Hamburger Press



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Hamburger Patty Press attaches to a mincer or a sausage filler and produces 100mm hamburger patties. Comes with 4 funnels to attach to #8, #12, #32 mincers.



CAT 363 M100 **Hamburger Patty Press**



VAGUUM PAGKING



CAT 370 DZ400 CAT 370 DZ400GF

Machine Overall size (W x L x H)	540 x 490 x 470mm	
Vacuum chamber (W x L x H)	400 x 320 x 130 mm deep@ dome	
Machine Body	Stainless Steel	
Power Supply	0.90kw, 110/220V(1Ø), 50/60Hz	
Pump Capacity	20m³/h	
Sealing Bar / Width x number	Attachable, 400mm x 2	
Weight	64kg	
Others	Transparent acrylic lid, wheel-less fix type	
CAT 370 DZ400GF	Gas Flush Kit included	



CAT 370 DZQ400

Gas Flush option

Machine Overall size (W x L x H)	540 x 500 x 880mm
Vacuum chamber (W x L x H)	400 x 320 x 130mm deep @ Dome
Vacuum	1.33 mpa
Machine Body	Stainless Steel
Power Supply	0.75kw, 110/220V(1Ø), 50/60Hz
Pump Capacity	20m³/hr
Sealing Bar / Width x number	Attachable, 400mm x 10mm
Weight	100kg
Others	Transparent acrylic lid, Wheels
option	Gas Flush Kit



CAT 370 DZQ500

Gas Flush option

Machine Overall size (W x L x H)	610 x 520 x 920mm
Vacuum chamber (W x L x H)	500 x 380 x 130mm deep @ Dome
Vacuum	1.33 mpa
Machine Body	Stainless Steel
Power Supply	0.75kw, 110/220V(1Ø), 50/60Hz
Pump Capacity	20m³/hr
Sealing Bar / Width x number	Attachable, 500mm x 10mm
Weight	140kg
Others	Transparent acrylic lid, Wheels
option	Gas Flush Kit



CAT 370 DZQ600

Gas Flush option

Machine Overall size (W x L x H)	730 x 710 x 960mm
Vacuum chamber (W x L x H)	600 x 520 x 130mm deep @ Dome
Vacuum	1.33 mpa
Machine Body	Stainless Steel
Power Supply	1.5kw, 110/220V(1Ø), 50/60Hz
Pump Capacity	20m³/hr
Sealing Bar / Width x number	Attachable, 600mm x 10mm
Weight	160kg
Others	Transparent acrylic lid, Wheels
option	Gas Flush Kit



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CAT 370 400XL

CAT 370 500XL

CAT 370 600XL

CAT 370 600SL

Machine overall size(W×L×H)	440x550x420mm	500x660x490mm	580×750×980mm	660×660×980mm
Vacuum chamber (W×L×H)	370x400x180mm	430x500x180mm	500×600×200mm	600×500×200mm
Machine body	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Power supply KW 110V/220/(1Ф),50/60Hz	0.9 KW	0.9 KW	2 kW	2 kW,
Pump capacity	24m³/h	24m³/h	30 m³ / h	30 m³/ h
sealing bar / x numbers	Attachable, 360mm×1	Attachable, 410mm×1	Attachable , 490mm×1	Attachable , 590mm×1
Weight	55kg	75kg	93kg	95kg
Others	Transparent acryl , Table top	Transparent acryl lid, Table top	Transparent acryl lid, Mobile	Transparent acryl lid Mobile
Option	Gas Flush Kit	Gas Flush Kit	Gas Flush Kit	Gas Flush Kit









CAT 370 700XL

CAT 370 870SL

CAT 370 900SL

Machine overall size (W×L×H)	680×890×980mm	940×560×980mm	1050×820×1100mm	
Vacuum chamber (W×L×H)	600×700×200mm	870×400×200mm	900×600×200mm	
Machine body	Stainless steel	Stainless steel	Stainless steel	
Power supply	2kW,110V/220/(1Φ),50/60Hz	2kW,220/380V(1,3Φ),50/60Hz	3.6 kW,220/380V(1,3Φ),50/60Hz	
Pump capacity	48 m³/ h	48m³/h	120 m³/ h	
Sealing bar/ width x number	Attachable, 590×1mm	Attachable , 850mm×1	Attachable , 590mm x 2	
Weight	150kg	180kg	200kg	
Others	Transparent acryl lid, wheel	Tranparent acryl lid , wheel	Stainless steel lid , wheel	
Option	Gas Flush Kit	Gas Flush Kit	Gas Flush Kit	



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CAT 370 750D

Machine Overall size (W x L x H)	1450 x 770 x 1250mm		
Vacuum chamber (W x L x H)	650 x 700 x 200mm		
Machine Body	Stainless Steel		
Power Supply	3kw, 220/380V, 50/60Hz		
Pump Capacity	120m³/h		
Sealing Bar / Width x number	Attachable, 600mm x 4		
Weight	300kg		
Others	Stainless Steel lid, Wheel		
Option	Gas Flush Kit		

Machine Overall size (W x L x H)	1650 x 100 x 1250mm		
Vacuum chamber (W x L x H)	750 x 800 x 200mm		
Machine Body	Stainless Steel		
Power Supply	5.5kw, 220/380V, 50/60Hz		
Pump Capacity	240m³/h		
Sealing Bar / Width x number	Attachable, 750mm x 4		
Weight	350kg		
Others	Stainless Steel lid, Wheel		
Option	Gas Flush Kit		

CAT 370 880D

Machine Overall size	(W x L x H)	1890	900 x 1560mm	
Vacuum chamber (W	x L x H)	870 x	730 x 200mm	
Machine Body		Stainle	ess Steel	
Power Supply		7.5kw	, 220/380V, 50/60Hz	
Pump Capacity		360m ³	³/h	
Sealing Bar / Width x	number	Attach	nable, 8800mm x 4	
Weight		400kg		
Others		Stainle	ess Steel lid, Wheel	
Option		Gas Fl	ush Kit	

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CAT 370 1000D

Machine Overall size (W	x L x H)	2150 x 96	60 x 1580mm
Vacuum chamber (W x L	. x H)	1000 x 80	00 x 200mm
Machine Body		Stainless	Steel
Power Supply		7.5kw, 22	20/380V, 50/60Hz
Pump Capacity		360m³/h	
Sealing Bar / Width x nu	mber	Attachab	le, 1000mm x 4
Weight		450kg	
Others		Stainless	Steel lid, Wheel
Option		Gas Flush	n Kit





VACUUM TUMBLER



Specifications:

Capacity [L]: 300
Maximum input [kg]: 210
Speed control [r/min]: 1-9
Control: Microcontroller
Main engine [kW]: 0,37
Vacuum pump [kW]: 0,45
Dimensions [mm]: 1800x1350x1500

Weight [kg]: ~700

CAT 375 300V Vacuum Tumbler 300 litres



Specifications:

Capacity [L]: 600 or 900

Maximum input [kg]: 420

Speed control [r/min]: 1-9

Control: Microcontroller

Main engine [kW]: 1,1

Vacuum pump [kW]: 0,75

Dimensions [mm]: 2600x1350x1650

Weight [kg]: ~1000 for 600

CAT 375 600V Vacuum Tumbler 600 litres

CAT 375 900V Vacuum Tumbler 900 litres

Specifications:

Capacity [L]: 600 or 900

Maximum input [kg]: 420

Speed control [r/min]: 1-9

Control: Microcontroller

Main engine [kW]: 1,1

Vacuum pump [kW]: 0,75

Power of cooling system [kW]: 1,5

Dimensions [mm]: 2600x1350x1650

Weight [kg]: ~1000 for 600

CAT 375 600VC Vacuum Tumbler & Cooler 600 litres

CAT 375 900VC Vacuum Tumbler & Cooler 900 litres



Specifications:

Capacity [L]: 1200

Maximum input [kg]: 840

Speed control [r/min]: 1-9

Control: Microcontroller

Main engine [kW]: 1,1

Vacuum pump [kW]: 1,1

Dimensions [mm]: 3000x1600x2000

Weight [kg]: ~140

CAT 375 1200V Vacuum Tumbler 1200 litres



Capacity [L]: 1200
Maximum input [kg]: 840
Speed control [r/min]: 1-9
Control: Microcontroller
Main engine [kW]: 1,1
Vacuum pump [kW]: 1,1
Power of cooling system [kW]: 2
Dimensions [mm]: 3000x1600x2000
Weight [kg]: ~140

CAT 375 1200VC Vacuum Tumbler & cooler 1200 litres



Specifications:

Capacity [L]: 2000
Maximum input [kg]: 1400
Speed control [r/min]: 1-9
Control: Microcontroller
Main engine [kW]: 1,5
Vacuum pump [kW]: 1,1
Dimensions [mm]: 3090x1730x1930
Weight [kg]: ~1700

CAT 375 2000V Vacuum Tumbler 2000 litres

Specifications:

Capacity [L]: 2000

Maximum input [kg]: 1400

Speed control [r/min]: 1-9

Control: Microcontroller

Main engine [kW]: 1,5

Vacuum pump [kW]: 1,1

Power of cooling system

Dimensions [mm]: 3090x1730x1930

Weight [kg]: ~1700

CAT 375 2000VC Vacuum Tumbler & Cooler 2000 L



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DIP TANK / BOILER COOKER / PASTURISER



Dip Tank - Shrink or Sterilize dip with Cooling dip - Pneumatically dipping - timer controlled - 9 Kw 3 phase heating thermostatically controlled - sterilizing above 82 deg, hot tank 60 55 cm - cooling tank 70 x 55 (LxW)cm

Dimension (W X L X H): 800 X 1500 X 900mm Heating System / Refrigerant. Up & Down Shrinking. 9 KW heating 3 phase

CAT 370 DIP Dip Shrink / Sterilizing Tank

Pasteurization machine used for dairy sterilization of milk, yoghurt, etc. Can also be used for beer, eggs, honey, and other liquids requiring sterilization. Made from High Quality Stainless Steel, sterilization time is 25-40 minutes and can be adjusted. Sterilization temperature is between 65°-100°C with automatic temperature controller. Tanks have holding facilities and temperature compensation device to ensure proper pasteurization. Keeps original quality of product (flavour, colour, etc.) Low noise, safe and reliable.



Volume: 100/150L Capacity: 10~150kg Rotate Speed: 30~40r/min Size: 1200 x 750 x 1500mm

Weight: 170kg

CAT 502 100WP Water Cooling Pasteurising Machine



Volume: 100/150L Capacity: 10~150kg Rotate Speed: 30~40r/min Compressor: 3hp

Size: 1900 x 800 x 1900mm

Weight: 300kg

CAT 502 100CP Compressor Cooling Pasteurising Machine



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Micro controller, measuring three temperatures (oil, water and batch.) Heat boiler cookers are made with choice of steam, gas, oil or electrically heated. Stainless steel and double jacketed. Standard jacketed heating with or without Hydraulic lifting cradle / basket.



CAT 500 *+ Boiler Cooker



CAT 500 *+ FZ Boiler Cooker with Hydraulic Basket

+ G/S/E Gas, Steam Or Electric Heated

		Internal size			External Size		
*	Litres	Depth	Width	Height	Depth	Width	Height
3	300L	600	800	700	800	1300	1100
4	400L				1245	1300	1170
5	500L				1245	1450	1425
6	600L	600	1000	1000	800	1500	1400
7	800L	600	1400	1000	800	1900	1400
8	1000L	600	1700	1000	800	2200	1400

RAIL SYSTEMS



Complete system supplied as modular Include electrical control panel Drive, Tensioner and sprockets included Chain and tubular Rail Mild steel galvanized

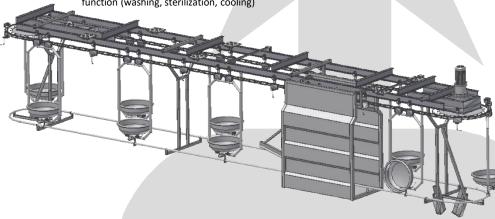
3 phase 380 Volt 1.5 kW Lifting Speed up to 21.9 m/min Galvanized Mild steel frame with Stainless steel Mechanicals

CAT 412 Sheep and Pig Overhead Dressing Conveyor

CAT 410 Sheep and Pig Inclined Bleeding Elevator
CAT 411 Beef Inclined Bleeding Elevator

The Sheep or Pig intestine tray conveyor is synchronization with the convoy dressing conveyor, Features Automatic bowel ejection using a

pneumatic cylinder. Skidding centres after medical examination. Three-section washer for trays and hooks with sterilization function (washing, sterilization, cooling)



Specifications:

Supporting structure hot-dip galvanized carbon steel
Stainless steel conveyor
Motor power – 0,37 kW
Power supply voltage – 3x400V/50Hz
Hot water – temp. 84oC, 0,45m3/h
Cold water – 0,6m3/h
Compressed air – 0,8m3/h

CAT 412 IC7 Sheep / Pig Intestine Conveyor 7 tray



3 phase 400 Volt

Capacity for large production 600 sheep / hour

2.2 kW

Variable and controllable speed Galvanized Mild steel frame with

Stainless steel Mechanicals

3m length

Sturdy foundations

Adjustable for easy settings to local conditions

CAT 416 Sheep and Pig Restraining Conveyor



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SMOKE HOUSES

Maximum capacity 750 pounds/340 kg, Finish Completely 304 Stainless Steel, standard window in door, ramp, standard design for 1 x 1 x 1.5 m smoke trucks. Standard ROXUL insulated wall panels with square stainless steel tubing frame, fully enclosed, fully welded cage – NO panel and gasket construction.

Description of cycles and features:

- The standard variable speed, high air volume capacity stainless steal turbine produces exceptional drying conditions in our Smokehouses.
- Cyclone Smokehouse Airflow, it is a unified and combined airflow of both Vertical and Horizontal. This cyclonic balanced airflow allows the
 operator to process a wider variety of product.
- The built-in steam generating system in one of the most unique features of the Scott Smokehouse. Fine spraying nozzles atomize the water, drawn from the hot water connection, directly into the turbines, which turn the little droplets into a fine mist.
- Servo-driven fresh air and exhaust systems 1 Degree increment flap control.
- · A shower is standard in all MEFE Smokehouses for product cooling and rinsing during the cleaning cycle.
- All cycles in the Smokehouse are controlled by the easily programmable microprocessor. This microprocessor displays not only the actual
 values, but also the programmed values and the currently active functions. The microprocessor includes advanced diagnostics and selfdiagnostics.
- All MEFE Smokehouses come equipped with a foam cleaning system. It not only reaches the interior walls but also the hard-to reach parts of the Smokehouse, connecting pipes and parts of the smoke generator. The smoke generator features an automatic fire extinguishing system, ignition and smoke temperature control.
- The Smokehouse microprocessor fully controls the smoke generator. The required amount of smoke is adjusted via a primary air volume regulator the amount of compressed air injected into the combustion chamber.
- A separate fan ensures the rapid and continuous transfer of smoke to the Smokehouse.
- · Drip-less stainless steel ceiling for better hygiene and appearance of the product.
- Front drainage, 2 ports on Smokehouse, 1 port on Smoke Generator.
- Intake and exhaust flaps driven by actuators governed by PID analogue outputs.
- · Monitoring and programming from a remote location is include. (485/USB converter is available at extra charge.

			4 11_	
Heat Source	Electric			
Steam for cooking	Built in atomized hot water injection			
Construction	Complete stainless steel with corner and door hinge reinforcements, welding radius and door seals			
Max Temperature	120°C			
Power	Three phase, any voltage 60Hz (will match your facility			C •
Required Cold water	%" for showing and smoke generator cooling system			•
Required Hot water	%" for cleaning and rinsing, steam generation			
Electrical power	42kW			
Drain	Ideally trench drain in front of Smokehouse and Smoke Generator	-0.0	_	
Venting	Forced via the main turbine, excel 2100 (could be supplied by MEFE for additional charge)			
Compressed air	For smoke generator, primary air supply. 6 bar/ 50L/minute			

CAT 500 750 Cyclone Smokehouse 340 KG/ 750LBS



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