Kentmaster

Product Catalog
Carcass Cutting Tools for
The Meat Packing Industry





Kentmaster Manufacturing Co., Inc.

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Kentmaster Mfg. Co., Inc.

Kentmaster Mfg. Co., Inc. was established in the year 1948 by Charles Steiner, who had spent many years working as a design engineer in the aircraft industry. Using his engineering skills, he designed and manufactured electric and pneumatic carcass cutting tools for use in the meat industry domestically and abroad.

He was instrumental in designing a number of tools for the meat industry, which contributed to the dramatic increase in production rates of the modern kill floors of the early years. Among them was the invention of the "cleaver action" carcass splitting machine for which he was granted a U.S. Patent. Steiner was succeeded by his son-in-law, Ralph Karubian, who took over management of the company in 1967.

Throughout the years Kentmaster has grown and expanded and is proud to be among the world's leading manufacturers of machinery and cutting tools for the meat industry.

Today, the company's corporate office and main manufacturing plant is located in a modern 50,000 square foot facility in the city of Monrovia, California. Kentmaster is dedicated to designing and manufacturing the finest quality machinery for the meat industry.

A second Kentmaster facility is located in Omaha, Nebraska and manufactures specialized machinery for the meat industry such as vacuum sanitizing "Vac-San" machines, offal cleaning machines, beef and pork head processing machines, and a variety of other special purpose machinery. Kentmaster field service engineers based in Omaha, Nebraska providing sales and service to plants throughout the country.

Kentmaster operates branches overseas providing sales and service to plants located in Australia, New Zealand, Brazil, England, Ireland, and South Africa. In addition, Kentmaster products are marketed and distributed through importers, agents, and distributors in many other countries throughout the world. Kentmaster personnel are dedicated to providing the finest quality products and service to the meat industry.



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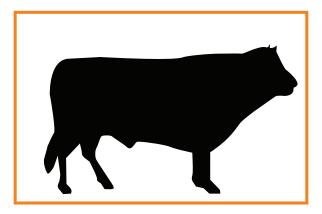
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PORK

PORK

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BEEF







Call +1-626-359-8888









ARHC-I

PNEUMATIC (AIR) ROTO HIDE CLEANER







Motor Power:

Blade speed: 1950 RPM



672 Watt (0.9 HP) Air Consumption: 0.85 m³ / min (30 CFM)



3.6 kg (8 Lbs)



Air Pressure: 6.8 bar (100 psi)

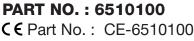
>> Features

- Light-weight air operated tool for cleaning of mudballs and dirt from the
- Specially useful during winter months where dirt and mud freezes on hide.
- Reduces contamination on carcass during hide pulling process. Can be used with vacuum system to reduce and collect hair and dust.



HYDRAULIC BEEF HORN SHEAR







• 3 second cycle time to complete cut and re-open. 200 beef per hour.

- Dual control switch for operator safety.
- · Heavy duty construction for continuous daily use.
- No electricity involved, air-over-oil pump system requires 90 psi (6 bar) air only.
- Ideal for use with over-the-head hide pulling operation or for on the rack.
- Easy to clean and sterilize, minimum maintenance required.
- Very efficient for normal run of cattle.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons 7.5 GPM Flow:

HP-I (Air-over-Oil)

Air Pressure Required: 6 bar (90 psi) Air volume per stroke: 2.5 cu.ft. Hydraulic Pressure: 172 bar (2,500 psi)



5" x 5" 127mm x 127 mm



Air Pressure: 6 bar (90 psi)



20.4 kg (45 Lbs)



Hydraulic Pressure: 138 bar (2000 psi)





HC-II

HYDRAULIC BEEF HORN SHEAR











- 3 second cycle time to complete cut and re-open.
- 200 beef per hour.
- Dual control switch for operator safety.
- Heavy duty construction for continuous daily use.
- Ideal for use with over-the-head hide pulling operation or for on the rack.
- Easy to clean and sterilize, minimum maintenance required.
- Very efficient for normal run of cattle and cow and bull operations.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

HP-II (Air-over-Oil)

Air Pressure Required: 6 bar (90 psi) Air volume per stroke: 3.72 cu.ft. Hydraulic Pressure: 233 bar (3,385 psi)

127mm x 203 mm

6 bar (90 psi)

Air Pressure:



5" x 8"



Hydraulic Pressure: 138 bar (2000 psi)



HCC-II

HYDRAULIC BEEF HORN SHEAR



- Cup blade design.
- An efficient, powerfull dehorner capable of shearing of the toughest horns quickly with no nubbs left on the skull
- 3 second cycle time to complete cut and re-open.
- 200 beef per hour.
- Dual control switch for operator safety
- · Heavy duty construction for continuous daily use.
- Ideal for use with over-the-head hide pulling operation or for on the rack.
- Very efficient for normal run of cattle and cow and bull operations.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

5" x 7"

127mm x 178mm



Air Pressure: 6 bar (90 psi)



32 kg (70 Lbs)



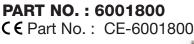
Hydraulic Pressure: 138 bar (2000 psi)



PNEUMATIC (AIR) BEEF DEHORNER











203 mm (8")

9 kg (20 Lbs)



280 mm (11")







Motor Power: 1500 Watt (2.0 HP) Air Consumption: 1.2 m³ / min (42 CFM)

>> Features

- Specially designed for low-medium production plants, with a hollow ground blade.
- The 11" diameter blade will cut through the older harder horns with ease and can be sterilized simply and quickly.
- The alligator jaws are self centering and the blade is visible at all times so that operator can enter precisely where he intends to.
- The saw blade is completely shrouded offering maximum safety to the opera-
- Compact design permits easy maneuverability and fast movement.
- Dual control switch for operator safety.





HYDRAULIC HC-7 **HOCK AND HORN CUTTER**









127 mm (5")



Air Pressure: 6 bar (90 psi)



24.5 kg (54 Lbs)



Hydraulic Pressure: 138 bar (2000 psi)

>> Features

- A powerful and fast scissor type horn and hock cutter for plants where the same tool can be used for both operations.
- Large 5 inch opening to cut all size legs with hide on or off and also large horns.
- Dual trigger for safety.
- Stainless steel construction.
- Easy to handle and maintain.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

9





HC-III

HYDRAULIC BEEF HOCK CUTTER





PART NO.: 6540100 C € Part No.: CE-6540100







127 mm (5")



Air Pressure: 6 bar (90 psi)





Hydraulic Pressure: 138 bar (2000 psi)

>> Features

- A powerful and fast scissor type hock cutter for high production plants.
- Large 5 inch opening to cut all size legs with hide on or off.
- Dual trigger for operators safety.
- Stainless steel construction.
- 1.5 second cycle time.
- Pneumatic control for trouble-free operation.
- · Cutter can be hung vertically or horizontally for removal of both front and hind legs.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 hp) Oil Capacity: 15 Gallons 7.5 GPM Flow:

HP-I (Air-over-Oil)

Air Pressure Required: 6 bar (90 psi) Air volume per stroke: 2.5 cu.ft. Hydraulic Pressure: 172 bar (2,500 psi)









11 kg (25 Lbs)



127 mm (5")



255 mm (10")



Air Pressure: 6.8 bar (100 psi)



Motor Power: 1500 Watt (2.0 HP) Air Consumption: 1.2 m³ / min (42 CFM)

Blade speed: 1200 RPM

>> Features

PNEUMATIC (AIR)

BEEF LEG CUT-OFF SAW

- Specially designed for low-medium production plants, with a hollow ground blade.
- The 10" diameter blade will cut through the older harder bones with ease and can be sterilized simply and quickly.
- The alligator jaws are self centering and the blade is visible at all times so that operator can enter precisely where he intends to.
- The saw blade is completely shrouded offering maximum safety to the opera-
- Compact design permits easy maneuverability and fast movement.
- Dual control switch for operator safety.





AHC-I

PNEUMATIC (AIR) AIR HOCK CUTTER





PART NO.: 6230000 C € Part No.: CE-6230000



>> Features

- Simple design and easy to handle cutter for cutting beef and hog legs at
- Dual triggers and anti-tie-down for operator safety.
- Built with non-corrosive materials for cleanliness.



90 mm (3.5")



Air Pressure: 6.8 bar (100 psi)



20 kg (44 Lbs)

M-5

HYDRAULIC LEG CUTTER







100 mm (3.9")



Air Pressure: 6 bar (90 psi)



8.6 kg (19 Lbs)



Hydraulic Pressure: 100 bar (1500 psi)

>> Features

- Powerful, fast and efficient hydraulic cutter with 3.9 inch (100 mm) blade opening for sheep neck cutting, for beef, and for pork hock cutting opera-
- A high-production tool that is compact and easy to maneuver for operator comfort.
- Constructed from stainless steel and non-corrosive materials for ease of cleaning and sanitation.

>> Power Unit

HPP-II-F (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3725 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM

B-2 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 4.5 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)





TURBO-III

PNEUMATIC (AIR) AIR DEHIDER







- Removes perfect hides faster with increased efficiency.
- Reduce vibration and weight for improved performance.
- Low maintenance cost, easy to keep clean and maintain.
- Blades are available in:
- 4.33" (110mm)
- 3.94" (100mm)
- 3.54" (90mm)
- Model A: operates with 90 PSI (6 bars) pressure
- Model B : operates with 60 PSI (4 bars) pressure





110 mm (4.33") 100 mm (3.94")



Air Pressure: 4 bar (60 psi)





Blade speed: 6,000 - 8,500 rpm







1.24 kg (2 Lb 12 oz.s)

ELECTRIC DEHIDER BLADE SHARPENER AND CONDITIONER









>> Features

- Recondition dehider blades to like new condition, simple to set up and use.
 Index system positions each tooth for quick sharpening with cbn coated grinding wheel.
- Machine will sharpen 1.33" (110mm), 3.98" (100mm), and 3.54" (90mm) blades.



21 kg (46 Lbs) Dimensions:

255 mm wide x 355 mm long x 255 mm high (10" wide x 14" long x 10" high)



115 V / 230 V, 50/60 HZ SINGLE PHASE MOTORS

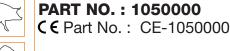


500E

ELECTRIC BEEF BRISKET SAW









>> Features

- Compact and easy to maneuver beef brisket saw.
- One H.P. electric motor for medium size plants.
- Built-in lubrication system for years of trouble-free operation.



Blade length; 305 mm (12")



37 kg (82 Lbs)



746 Watt (1.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

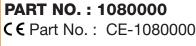


EBB-II

ELECTRIC BEEF BRISKET SAW









>> Features

- Heavy duty, high-production beef brisket saw with 2 H.P. totally sealed motor.
- Dual trigger for operator safety, built-in counterbalance system for reduced vibration and noise.
- Meets national and international requirements for sanitation and safety.



Blade length; 305 mm (12")



40 kg (87 Lbs)



1500 Watt (2.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

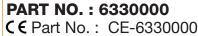




ABB-II

PNEUMATIC (AIR)





BEEF BRISKET SAW





Blade length; 305 mm (12")



Motor Power: 1500 Watt (2.0 HP)

Air Consumption: 1.2 m³ / min (42 CFM)

Air Pressure:

19.5 kg (43 Lbs)



Meets national and international re-

>> Features

- · High speed, heavy-duty and lightweight machine for fast and efficient splitting of beef briskets.
- Dual trigger for operator safety, built-in counterbalance system for reduced vibration and noise.

quirements for sanitation and safety.

Easy to handle and maneuver for operator comfort.

6.8 bar (100 psi)

HBB-II

PART NO.: 6551000

HYDRAULIC BEEF BRISKET SAW













Blade length; 305 mm (12")



Hydraulic Motor Power: 3000 Watt (4.0 HP)



18 kg (40 Lbs)



Hydraulic Pressure; 138 bar (2000 psi) Air Pressure (Triggers); 6.0 bar (90 psi)

Blade speed: 2200 RPM

>> Features

- · High speed, heavy duty and easy to maneuver beef brisket saw for fast and efficient splitting of beef briskets.
- Dual trigger for operator safety, built-in counterbalance system for reduced vibration and noise.
- Machine requires hydraulic pump, no electricity at the machine for safety.
- Meets national and international reguirements for sanitation and safety.

>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons 4.0 GPM Flow:



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ELECTRIC BEEF BRISKET SAW















Blade length; 305 mm (12")



56 kg (124 Lbs)



1500 Watt (2.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

>> Features

- Most powerful, high production beef brisket saw available with cleaveraction cutting motion.
- 2 H.P. totally sealed electric motor.
- Built-in sterilization system.
- Heavy-duty construction.
- Easy to handle and maintain.
- U.S.D.A. Approved.







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ELECTRIC BEEF SPLITTING SAW



C € Part No.: CE-1070000



>> Features

- A versatile, economical and powerful saw designed for small slaughtering and locker plants.
- Can split all size beef and pigs quickly and efficiently.
- 2 H.P. Sealed electric motor.



Blade length; 623 mm (24.5") Cutting Distance (Guide opening): 406 mm (16")



62 kg (136 Lbs)



1500 Watt (2.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS





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ELECTRIC BEEF SPLITTING SAW





>> Features

- 2 H.P. Totally sealed electric motor.
- Can split up to 65 cattle per hour.
- Heavy-duty construction.
- Easy to maintain and clean.

PLIT



Blade length; 826 mm (32.5"

63 kg (138 Lbs)

Cutting Distance (Guide opening):

826 mm (32.5") 635 mm (25")



1500 Watt (2.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS





203

ELECTRIC BEEF SPLITTING SAW









- Heavy-duty beef splitting saw with cleaver-action cutting system for fast, accurate, and clean cuts at the rate of 90 beef per hour.
- Machine incorporates 3 horsepower high torque totally sealed electric motor high overload capacity to cut the hardest bones.
- One shot lubrication system for long trouble-free operation.



Blade length; 826 mm (32.5") Cutting Distance (Guide opening): 660 mm (26")



91 kg (200 Lbs)



2240 Watt (3.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS



BM-V-SB

ELECTRIC







PART NO.: 1708050 (ELECTRIC TRIGGERS)

PART NO.: 1708250 (AIR TRIGGERS)





Blade length; 3327 mm (131") Cutting Distance (Guide opening): 533 mm (21")



98 kg (213 Lbs)



3730 Watt (5 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

- A high-speed, powerful and fast splitting saw designed to split up to 120 beef per hour.
- High torque 5 H.P. motor enables the saw to cut through bulls and hard bone cows with ease.
- Meets national and international requirements for sanitation and safety.
- Saw incorporates built-in hot water sterilization system for hygienic and sanitary operation.
- Excellent blade life of up to 750 carcass per blade.

>> Options

- Air switches
- Anti-Tie-Down

DIAMETER FRONT WHEEL: 305 mm (12") DIAMETER REAR WHEEL: 381 mm (15") BLADE TO BEAM: 330 mm (13")



BM-V-S

ELECTRIC BEEF SPLITTING SAW





PART NO. : 1708000 (ELECTRIC TRIGGERS)
PART NO. : 1708200 (AIR TRIGGERS)



5 NI L

Blade length; 3100 mm (122") Cutting Distance (Guide opening): 483 mm (19")



89 kg (197 Lbs)



2240 Watt (3.0 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

- A high-speed, powerful and fast splitting saw designed for use in high production beef plants.
- High torque 3 H.P. (5 H.P. Optional) electric motor, heavy-duty construction, ease of maintenance, and operator comfort makes this model a first choice.
- Meets national and international requirements for sanitation and safety.
- Saw incorporates built-in hot water sterilization system for hygienic and sanitary operation.
- Excellent blade life of up to 750 carcass per blade.

>> Options

- Air switches
- Anti-Tie-Down

DIAMETER FRONT WHEEL: 305 mm (12")
DIAMETER REAR WHEEL: 305 mm (12")
BLADE TO BEAM: 305 mm (12")





BM-V-SD

ELECTRIC

HOG AND BEEF SPLITTING SAW





PART NO.: 1708100 (ELECTRIC TRIGGERS) PART NO.: 1708300 (AIR TRIGGERS)

C € Part No. : CE-1708100



- A high speed, powerful, and versatile beef and hog splitting saw especially designed for use by plants where both species are split.
- High torque 3 H.P. electric motor and heavy-duty construction for troublefree operation.
- Meets national and international requirements for sanitation and safety.
- Saw incorporates built-in hot water sterilization system for hygienic and sanitary operation.

>> Options

- Air switches
- Anti-Tie-Down

Weight;

83 kg (183 lbs) w/ 3 HP motor 79 kg (175 lbs) w/ 2 HP motor

DIAMETER FRONT WHEEL: 216 mm (8.5") DIAMETER REAR WHEEL: 305 mm (12") BLADE TO BEAM: 255 mm (10")



Blade length; 2972 mm (117")

Cutting Distance (Guide opening): 483 mm (19")



83 kg (183 Lbs)



1500 Watt (2 HP) / 2240 Watt (3 HP) 42 V - 550 V, 50/60 HZ 1 PHASE (2 HP) / 3 PHASE (3 HP)

BM-V-SDB

ELECTRIC

HOG AND BEEF SPLITTING SAW





PART NO.: 1730000 (ELECTRIC TRIGGERS) PART NO.: 1731000 (AIR TRIGGERS)





- Blade length; 2896 mm (114")

Cutting Distance (Guide opening): 483 mm (19")



80 kg (176 Lbs)



1500 Watt (2 HP) / 2240 Watt (3 HP) 42 V - 550 V, 50/60 HZ 1 PHASE (2 HP) / 3 PHASE (3 HP)

- A hog splitting saw capable of splitting up to 120 hogs and sows per hour.
- High torque 3 H.P. electric motor and heavy-duty construction for troublefree operation.
- Meets national and international requirements for sanitation and safety.
- Saw incorporates built-in hot water sterilization system for hygienic and sanitary operation.

>> Options

- Air switches
- Anti-Tie-Down

Weight;

80 kg (176 lbs) w/ 3 HP motor 76 kg (167 lbs) w/ 2 HP motor

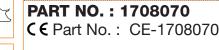
DIAMETER FRONT WHEEL: 178 mm (7") DIAMETER REAR WHEEL: 305 mm (12") BLADE TO BEAM: 229 mm (9")



BM-V-LD

LOIN DROPPER - ELECTRIC HORIZONTAL BAND SAW







>> Features

- A powerful high speed bandsaw designed for beef loin dropping opera-
- Built in water spray system for sanitation by reducing the accumulation of meat and bone particles within the saw frame.
- Dual handles and triggers for operator safety.
- Adjustable suspension hanger for ease of handling and accurate cutting.



Blade length; 2972 mm (117") Cutting Distance (Guide opening): 483 mm (19")



79 kg (174 Lbs)



2240 Watt (3 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

HC-VI

HYDRAULIC LOIN DROPPER



C € Part No. : CE-6540400



35 kg (76 Lbs)

PART NO.: 6540400 (HC-VI-LEFT)

PART NO.: 6540500 (HC-VI-RIGHT)



330 mm (13")



Cut Depth: 530 mm (21")



Air Pressure:







>> Features

- A powerful, fast hydraulic tool capable of handling up to 500 loins per hour with no bone dust.
- Two trigger and anti-tie-down controls for operator safety.
- Heavy-duty construction for long trouble free operation.
- · Stainless steel construction for ease of cleaning and hygiene.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 172 bar (2,500 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons 7.8 GPM Flow:



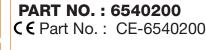


HC-V

HYDRAULIC BEEF HEAD DROPPER













280 mm (11")



Air Pressure: 6 bar (90 psi)



23 kg (51 Lbs)



Hydraulic Pressure: 138 bar (2000 psi)

>> Features

- Robust, heavy-duty, fast and efficient beef head dropper. 1.5 second cycle time to keep pace with the fast high production plants.
- Dual trigger and anti-tie-down system for operator safety.
- Pneumatic control triggers for trouble free operation.
- Stainless steel and non corrosive materials for ease of cleaning and sanitation.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

HP-II (Air-over-Oil)

Air Pressure Required: 6 bar (90 psi) Air volume per stroke: 3.72 cu.ft. Hydraulic Pressure: 233 bar (3,385 psi)





M-2

HYDRAULIC BEEF TONGUE BONE CUTTER



HEAD



38 mm (1.5")



Air Pressure: 6 bar (90 psi)



3.6 kg (8 Lbs)



Hydraulic Pressure: 100 bar (1500 psi)

>> Features

- Heavy-duty, robust, and fast beef tongue bone cutter.
- Compact and easy to maneuver for ease of operation.
- Cuts tongue bone accurately with no bone chips.
- Stainless steel and non-corrosion materials for ease of cleaning and sanitation.

>> Power Unit

HPP-III-A (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi)
Motor Horsepower: 2240 Watt (3 HP)
Oil Capacity: 15 Gallons
Flow: 3.0 GPM

B-1 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 2.7 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)



BHT-I

BEEF HEAD TABLE CHISEL AND JAWBONE PULLER





PART NO.: 1151000



20 Gal / min - Single Table

29 Gal / min - Double Table

193 kg (425 Lbs)



Air Pressure: 6 bar (90 psi)



Approx wt 50 lbs.

Hydraulic Pressure: 70 bar (1000 psi)

>> Features

- Reduces Operator Stress and Injury.
- Increase Yield Due To Reduced operator Fatigue.
- Hydraulically Powered With Air Con-
- All Stainless Steel Construction.
- USDA Approved.
- Used by Major Packers in USA.
- Complete System Designed to Meet Your Needs.
- Rated to 250 Head per Hour.
- Adjustable Operator Stand.
- Consistent Product Quality.
- Can be used to only pull jawbones.
- Cheekmeat Puller option available.



HYDRAULIC AUTOMATIC INTESTINE CUTTER





PART NO.: 1160000



>> Power Unit

• HPP-II-C (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

>> Features

- All Stainless Steel Construction.
- USDA approved.
- Built in control allows adjustment in product length.
- Innovative Quick-change blade design.
- Reduces labor.
- Hydraulic driven with air safety control.
- Utilizing your employees in the most efficient manner possible and having up to three employees cutting intestines to length is not the best use of their time. Kentmaster Mfg. introduces the solution to that problem with the model AIC-1 automatic intestine cutter. This compact unit takes the place of the personnel at the discharge end of your intestine splitting machine, allowing you to utilize them in a more efficient and profitable way.
- Handles approximately 500 head per hour.
- Can be attached to Automatic Intestine Splitter and Flusher or ran separately.
- Dim: 12" wide x 20" long x 24" high.









OFFAL PROCESSOR TRIPE WASHER AND REFINER

PART NO.: 1130000 (TG-32)
PART NO.: 1140000 (TG-48)





>> Features

- · Pivoting dome opens automatically.
- All stainless steel construction.
- · reduced clean-up time.
- Easy to inspect.
- Reduced maintenance cost.
- Reduced water usage.
- USDA approved.

>> Capacity:

TG-32 Washer and Refiner

- The TG-32 handles approximately 150 lbs of any product.
- Beef:

Tongues, tails, cheekmeat, tendons, feet, tripe, honeycomb and ommassum.

Pork:

Hearts, bungs, ears, snouts, feet, stomachs, tongues and intestines.

• Lamb:

Stomachs, feet and heads.

TG-48 Washer and Refiner

Beef:

250-275 paunches per hour.

300 ommassum per hour.

150 - 160 head per hour both products.

>> TG-32 Specification

- Water Inlet: 1" requires minimum 16GPM @60 psi
- Drain outlet 4" NPT



Dim: 30" wide x 63" long x 51" high. Approx wt 1300 lbs.



5600 Watt (7.5 HP) 230/460 V, 50/60 HZ 3 PHASE MOTORS

>> TG-48 Specification

- Water Inlet: 1" requires minimum 24GPM @60 psi
- Drain outlet 4" NPT



Dim: 63" wide x 96" long x 96" high. Approx wt. 1700 lbs.



18650 Watt (25 HP) 230/460 V, 50/60 HZ 3 PHASE MOTORS



AISC-I

AUTOMATIC INTESTINE TER AND CLEANER

PART NO.: 1180000



>> Features

- All Stainless Steel Construction.
- Safety E-stop controls with top cover engaged safety switches.
- Specially designed spray system and baffles reduces product damage.
- Ergonomically designed to relieve operator fatigue.
- Produces cleaner product with higher yields.
- Reduces Re-work.
- Separate Hydraulic Power Units.
- Complete Systems Available Including Auto-Intestine Cutter and TG-32 Offal Washer.
- Hydraulic Power Unit, 10 HP.

>> Automatic Intestine Splitter and Cleaner

The Kentmaster Automatic Intestine Cleaning Machine is designed to split and clean the intestines without damage to the product. The product is fed onto feed rods and then conveyed through a cabinet. A series of specially designed sprayers and baffles gently flush and clean the product. This reduces product damage and increases yields. The machine has two separate hydraulic powered conveyors and cutter blades. The machine has built-in safety controls. The machine is easy to clean and maintain.

>> Power Unit

(Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons Flow: 8.0 GPM



159 kg (350 Lbs)





VAC-SAN

CARCASS CLEANING SYSTEM STEAM-HOT WATER-VACUUM



PART NO.: 6005000 (WATER AND STEAM)
PART NO.: 6005100 (STEAM ONLY)





>> Carcass Cleaning System

The Kentmaster Vac-San I for carcass cleaning was one of the most revolutionary breakthroughs in the meat industry. This system was designed to remove visible contamination without trimming thus reducing product damage and increasing yields. This USDA approved and patented process is used in meat plants throughout the world to produce a cleaner and more wholesome product. Units are available with steam/hot water, steam only and water only.

>> Features

- Removes contamination without trimming.
- Increase yields.
- USDA tested and approved.
- Variety of wands available to choose from.
- Can be used with chemical.











KVS-I

HYDRAULIC SPINAL CORD REMOVER

PART NO.: 6006000



>> Features

- Removes cord sheath and attached ganglia.
- Saw Bone Channel Clean.
- Product contained in cyclone for disposal.

/ACUUN

Blade speed: 2200 RPM

203 mm (8")



Motor Power: 2984 Watt (4.0 HP)



Hydraulic Pressure: 100 bar (1500 psi)

>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM



BRAIN-V

5.5 kg (12 Lbs)

BRAIN/SPINAL CORD VACUUM





>> Multiple Drop Vacuum System Multiple Drop Vacuum Systems from Kentmaster are custom designed to meet your specific needs. We have

custom designed to meet your specific needs. We have many systems for carcass vacuums, spinal cord removal, brain removal and many other applications. We have many systems in operation for over 10 years. We look forward to designing a system to meet your needs. Kentmaster was the industry leader in developing and providing this technology to the meat industry.

>> Multiple Drop Vacuum System Features

- Custom designed systems to meet your needs.
 Multiple wands for spinal cord and brain removal and carcass vacuums.
- Double Dump Valve available.
- · Great flexibility for layout installation.
- · Easier to maintain and monitor.

>> Brain Vacuum Features

- Removes Spinal Cord and Sheath from Backbone.
- Removes Brain from Head.
- Product is contained for disposal.
- Uses separate vacuum or central system.

Multiple Drop Vacuum System





PNEUMATIC (AIR) MULTI PURPOSE BONE SAW







- A powerful, light weight machine that is easy to maneuver for pork and beef breaking operations.
- 2 horse power motor and 110 mm (4.5") dept of cut for primal cutting of forequarters, hindquarters, chucks, shoulders, briskets, and pork ham marking and breaking.







10 kg (23 Lbs)



203 mm (8") thru 305 mm (12")



Air Pressure: 6.8 bar (100 psi)

 $C \in$



Motor Power:

1500 Watt (2.0 HP) Air Consumption:

1.2 m³ / min (42 CFM)

Blade speed: 1200 RPM





ELECTRIC BEEF BREAKING SAW











203 mm (8") thru 305 mm (12")

Blade speed: 1400 RPM



21 kg (46 Lbs)



1500 Watt (2.0 HP) High Speed 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

>> Features

- Heavy-Duty 2 H.P. breaking saw, ideal for cutting forequarter, hindquarter and other cuts of beef and pork.
- Saw rotates within the suspension hanger to any desired angle with ease.
- Waterproof dual controls for operator safety.



SC-400

PNEUMATIC (AIR) BEEF SCRIBE SAW

PART NO.: 6200000



>> Features

- Features include increased production and accurate scribing of beef carcass without bone splinters and miscuts.
- A light weight, heavy duty, pneumatic tool designed for todays high productions plants.
- Can be used on-the-rail or table operations, can cut up to 320 beef per hour to any depth up to 3/4 inch (19mm) with depth gauge.
- Instant stop blade for safety, constructed from high quality materials, stainless steel & heat treated aluminum for durability, sanitary operation and reduced maintenance cost.







2 kg (4.5 Lbs)



102 mm (4")



Air Pressure: 6 bar (90 psi)

CE



Motor Power:

672 Watt (0.9 HP) Air Consumption: Blade speed: 5000 RPM

0.85 m3 / min (30 CFM)





PART NO.: 6210000

PNEUMATIC (AIR) PORK AND BEEF SCRIBE SAW











2.7 kg (6 Lbs)



140 mm (5.5")



Air Pressure: 6 bar (90 psi)

>> Features

- · A lightweight, heavy duty tool for accurate scribing of pork without bone splinters and miscuts.
- Designed for on-the-rail or table operations.
- For up to 1,500 pork sides per hour.
- Can cut though tough bone quickly for greater productivity with ease.
- Machine incorporates an adjustable stainless steel depth gauge for accurate control of depth of cut.
- Constructed from high quality materials, stainless steel and heat treated aluminum for durability, ease of cleaning, sanitary operation and reduced maintenance cost.

Motor Power:



672 Watt (0.9 HP) Air Consumption:

Blade speed: 1950 RPM

0.85 m3 / min (30 CFM)



SC-650

PNEUMATIC (AIR) BREAKING SAW, RIB-BONE

PART NO.: 6220000



>> Features

- A fast, versatile multi-purpose saw designed for a variety of beef and pork operations.
- Saw is light weight and fast with high torque.
- Stops instantly when trigger is released.
- Incorporates adjustable stainless steel depth gauge for accurate control of depth of cut to 2 inches (51mm).



3 kg (6.6 Lbs)



165 mm (6.5")



Air Pressure: 6 bar (90 psi)



Motor Power:

672 Watt (0.9 HP) Blade speed: 1950 RPM Air Consumption:

0.85 m³ / min (30 CFM)



HSC-650

HYDRAULIC BREAKING SAW, RIB-BONE









 ϵ

>> Features

- A powerfull, fast multi-purpose saw designed for a variety of beef and pork operations.
- Hydraulic system allows high speed and high torque combined with a light weight and easy to handle saw to cut through tough bones.
- Easy to clean and maintain, machine incorporates adjustable stainless steel depth gauge for accurate control of depth of cut.

Blade speed: 2200 RPM



Motor Power: 2984 Watt (4.0 HP)



>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM





165 mm (6.5")

Hydraulic Pressure: 100 bar (1500 psi)



F



SREAKING

HSC-800

HYDRAULIC BREAKING SAW CHINE, LOINS, SHORT RIBS

PART NO.: 6222000



Blade speed: 2200 RPM

203 mm (8")



Motor Power: 2984 Watt (4.0 HP)



Hydraulic Pressure: 100 bar (1500 psi)

 $C \in$

>> Features

- A powerfull, fast multi-purpose saw designed for a variety of beef and pork operations.
- Hydraulic system allows high speed and high torque combined with a light weight and easy to handle saw to cut through tough bones.
- Machine incorporates an 8 inch diameter saw blade with adjustable stainless steel depth gauge for accurate control of depth of cut.

>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM

SL-1100

3.6 kg (8 Lbs)

PNEUMATIC (AIR) CIRCULAR BREAKING SAW

PART NO.: 6320000





>> Features

- A light weight, easy to handle saw with flexibility of blades from 8 inch to 12inch diameter.
- Saw can be used in any angle with circular hanger.
- Ideal for a variety of beef and pork cutting operations including beef chucks, forequarters, ribs, and briskets.
- Instant stop saw blade. constructed from corrosion resistance material for ease of cleaning and sanitation.

7.7 kg (17 Lbs)



203 mm (8") thru 305 mm (12")



Air Pressure:
6 bar (90 psi)



Motor Power:

1500 Watt (2.0 HP) Air Consumption: Blade speed: 1100 RPM

1.2 m³ / min (42 CFM)





SL-1100-C

PNEUMATIC (AIR) HORIZONTAL BREAKING SAW





>> Features

- A fast, compact, and powerful saw specially designed for production line cutting of beef forequarters and cutting between the 5th & 6th rib in high production plants.
- Blade stops instantly when trigger is released.
- Constructed from corrosion resistant materials for ease of cleaning and sanitation.





7.7 kg (17 Lbs)



203 mm (8") thru 305 mm (12")



Air Pressure: 6 bar (90 psi)



Motor Power:

1500 Watt (2.0 HP) Air Consumption:

1.2 m³ / min (42 CFM)

Blade speed: 1100 RPM







ELECTRIC CIRCULAR BREAKING SAW





PART NO.: 1001600 C € Part No.: CE-1001600



203 mm (8") thru 255 mm (10")

Blade speed: 4500 RPM



7.7 kg (17 Lbs)



2090 Watt (2.8 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS

>> Features

- A light weight saw that can be used without a balancer, for a variety of operations.
- Combination of high speed and high power for cutting tough, hard bones with ease.
- Heavy duty single phase motor combined with precision worm gear for durability and ease of maintenance.
- Avaliable with depth gauge for control of depth of cut.



CHINE

HORIZONTAL BREAKING SAW





PART NO.: 1002200 C € Part No. : CE-1002200 CHINE - ELECTRIC







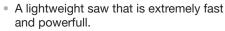
2090 Watt (2.8 HP) 115/230 V, 50/60 HZ

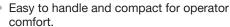
1 phase motor 203 mm (8") and 229 mm (9")

7.7 kg (17 Lbs)









PART NO.: 6622010 HKM-I-H

HYDRAULIC



 $C \in$

Blade speed: 2000 RPM



Motor power: 3730 Watt (5.0 HP)

 $C \in$



Hydraulic Presure: 138 bar (2000 psi) Air Pressure (triggers): 6.0 bar (90 psi)



9 kg (20 Lbs)

>> Power Unit:

HPP-I-F (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,00 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons (57L) 7.5 GPM (28.5L/min) Flow:



HKM-I

HYDRAULIC CIRCULAR BREAKING SAW





PART NO.: 6622000



203 mm (8") thru 305 mm (12")



9 kg (20 Lbs)



Motor Power: 3730 Watt (5.0 HP) Blade speed: 1400 RPM



138 bar (2000 psi) Air Pressure (Triggers); 6.0 bar (90 psi)

Hydraulic Pressure;

>> Features

- · Swivel hanger for easy movement to any angle.
- Dual trigger for operator safety.
- Easy to clean and maintain.
- Constructed from corrosion resistance materials for sanitation.
- A powerfull, fast and versatile saw that will not slow down even in hard bones.
- Ideal for cutting foreguarters, beef chucks, brisket and other beef and pork cuts.

>> Power Unit:

HPP-I-F (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,00 psi) Motor Horsepower: 7460 Watt (10 HP) 15 Gallons (57L) Oil Capacity: 7.5 GPM (28.5L/min) Flow:







HKM-III

HYDRAULIC CIRCULAR BREAKING SAW





>> Features

- A versatile, easy to handle and powerful saw capable of cutting forequarters, ribs, briskets, chuck and shoulder and other beef and pork cuts.
- Instant stop blade.
- Constructed from corrosion resistance materials for ease of cleaning and sanitation.



6 kg (13 Lbs)



Motor Power: 1500 Watt (2.0 HP)



203 mm (8") thru 305 mm (12")

Hydraulic Pressure; 103 bar (1500 psi) Air Pressure (Triggers); 6.0 bar (90 psi)

Blade speed: 1300 RPM

>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons 4.0 GPM Flow:



HKM-IV

HYDRAULIC

HORIZONTAL BREAKING SAW



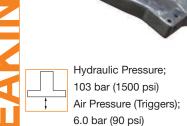






>> Features

- · A fast, compact and powerful hydraulic saw specially designed for use in horizontal position for high production cutting of foreguarters and cutting between the 5 th & 6th rib of beef.
- Blade stops instantly when trigger is released.
- Constructed from corrosion resistant materials for ease of cleaning and sanitation.



6 kg (13 Lbs)



203 mm (8") thru 255 mm (10")

>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM

Motor Power: 1500 Watt (2.0 HP)

Blade speed:

1300 RPM



ZIP SAW

ELECTRIC

RECIPROCATING BREAKING SAW







>> Features

- Electric powered reciprocating saw for breaking operations for beef and pork.
 Counter balanced drive system for reduced noise and vibration.
- Lightweight combined with high speed makes an ideal machine for cutting of forequarters, brisket opening, primal cuts and general purpose applications
- Counter balanced drive system for reduced noise and vibration.

SEAKING



Blade length; 203 mm (8")



8.2 kg (18 Lbs)



1000 Watt (1.3 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS





ELECTRIC

RECIPROCATING BREAKING SAW

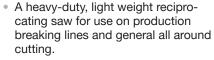


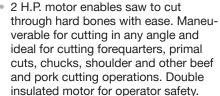


PART NO. : 1910000



>> Features







BREAKING



Blade length; 203 mm (8") 406 mm (16")



9.7 kg (21.5 Lbs)



1500 Watt (2 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS





KKAWE

PART NO.: 2021100

ELECTRIC COAXER (PRODDER)



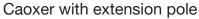












$C \in$

- >> Features
- Robust design.
- Steam jet proof.
- Electronic control, no mechanical attrition.
- Type KKAWE 21 according to th new national and European regulations concerning animal protection during stunning procedure and transport.
- Suited for accumulator.
- Optical indicator.
- Electronic maintenance free.
- Higher capacity.





ST-GUN

BOLT STUNNER With Cartridges (power loads)



- >> TYPES OF BOLT STUNNERS
- PART NO.: 2021140 Type KS: Automatic bolt-retraction system
- PART NO.: 2021150 Type KR: Bolt damping by means of rubber
- buffers
- PART NO.: 2021160 Type KL: Constsruction as type KR with elongeted bolt
- PART NO.: 2021170 Type KC: Concussion stunning

- Most powerful penetration power and
 - Reduces kicking movements of the animal after stunning significantly easier shackling.
 - Effective security system for trigger
 - Self-acting cartridge ejector.

high slaughter capacity.

- Quick locking bayonet breech.
- Robust design for rough working conditions.
- Automatic bolt-retraction system (types KS, KC) - no sticking of bolt in the animal's head after stunning.
- Easy handling.
- Low costs for cleaning and maintenance.
- · Low cost, high power cartridges (cal. 6.8/15).
- Effective stunning by means of type KL even for heaviest bulls or water buffaloes.

34



PBS-1

PNEUMATIC (AIR) PNEUMATIC BOLT STUNNER





PART NO.: 6850100 (12 bar (195 psi) option) PART NO.: 6850000 (6.8 bar (100 psi) option)



>> Features

- Available in penetrating and non-penetrating models for cattle.
- · Humane stunner will stun animal completely for better results.
- Easy handling for reduced operator fatigue.
- Simple to operate and maintain.
- Fast action for increased production.
- Improved meat quality.

CONCUSSION POWER KNOCKER: PBS-1C: 6851000 (12 bar (195 psi)) PBS-2C: 6851100 (6.8 bar (100 psi))



13. kg (30 Lbs)



Air Pressure: 12 bar (195 psi) or 6.8 bar (100 psi)



SBN-1





PART NO.: 6656000 - BEEF



>> Features

- Increases Blood Yield.
- Attaches to vacuum for blood collection.
- Stainless steel design.
- Blades easy to change.
- Avaliable in two sizes for beef and pork.



0.46 kg (1 Lbs)





KEST-2

ELECTRIC STIMULATOR





>> Features

- Stimulating transformer KEST-2 is built-in in a splash proof plastic housing and can provide a maximum tension of 48 V.
- Technical Data:

Line voltage: 115 V / 230 V Stimulating voltage: 10...48 V Frequency: 20...100 Hz

Stimulation periods: 15 sec./20 sec.

Stimulating equipment consists of:

- •Stimulating transformer Type KEST-2
- Stimulating tongs Type KEST-Z
- •Stimulating cable Type KEST-K

Use only these devices together!





Input Voltage 230 V - alternating current Frequency: 50 - 60 Cycles





K-CLIP-BEEF





PART NO.: 8896480 (BEEF RODDER)



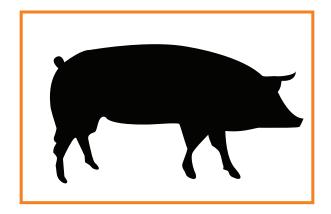


>> Features

- Beef rodding tool is for application of beef clip to form a secure seal at the paunch that will not leak.
- The clip closes around the weasand and forces ingesta back into the paunch forming a tight, strong seal.

DESOPHAGUS

PORK









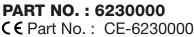


AHC-I

PNEUMATIC (AIR) AIR HOCK CUTTER









>> Features

- Simple design and easy to handle cutter for cutting beef and hog legs at the joint.
- Dual triggers and anti-tie-down for operator safety.
- Built with non-corrosive materials for cleanliness.





90 mm (3.5")



Air Pressure: 6.8 bar (100 psi)



20 kg (44 Lbs)



HYDRAULIC HOCK CUTTER







PART NO.: 6600000

C € Part No.: CE-6600000







40 mm (1.5")



Air Pressure: 6 bar (90 psi)



4 kg (9 Lbs)



Hydraulic Pressure: 100 bar (1500 psi)

- · Lightweight, easy to handle and powerful sheep hock cutter.
- · Can also be used for pork hock cutting operations.
- Dual trigger for operator safety, easy to keep clean and maintain.
- Blades can be turned and locked in the desired working position.
- · Heavy duty blades made from the finest materials with knife like sharpness allow you to cut through the fleece of unskinned hocks with ease.

>> Power Unit

HPP-III-A (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 2240 Watt (3 HP) Oil Capacity: 15 Gallons Flow: 3.0 GPM

B-1 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 2.7 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)





MT-40

HYDRAULIC HOG TOE NOTCHER









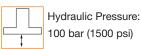


45 mm (1.75")



Air Pressure: 6 bar (90 psi)





>> Features

- Lightweight and easy to use hog toe notcher.
- Fast cycle time for high production plants with dual triggers for operator
- Built with stainless steel and noncorrosive materials.

>> Power Unit

HPP-III-A (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 2240 Watt (3 HP) Oil Capacity: 15 Gallons 3.0 GPM Flow:

B-1 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi)

Oil Volume - output: 2.7 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)



AMT-40

PNEUMATIC (AIR) HOG TOE NOTCHER











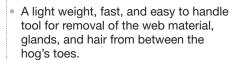
45 mm (1.75")



Air Pressure: 6.8 bar (100 psi)

7 kg (15 Lbs)

Features



- Tool is made from stainless teel and corrosion resistant material for ease of cleaning and hygiene.
- Machine incorporates anti-tie down triggers for operator safety.



M-5

HYDRAULIC HOCK CUTTER











100 mm (3.9")



Air Pressure: 6 bar (90 psi)



8.6 kg (19 Lbs)



Hydraulic Pressure: 100 bar (1500 psi)

>> Features

- Powerful, fast and efficient hydraulic cutter with 3.9 inch (100 mm) blade opening for sheep neck cutting, for beef, and for pork hock cutting opera-
- A high-production tool that is compact and easy to maneuver for operator comfort.
- Constructed from stainless steel and non-corrosive materials for ease of cleaning and sanitation.

>> Power Unit

HPP-II-F (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3725 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM

B-2 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 4.5 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)

B-GUN

PNEUMATIC (AIR) BUNG GUN





PART NO.: 6800000

C € Part No.: CE-6800000



8 kg (18 Lbs)



Air Pressure:



6.8 bar (100 psi)



Motor Power: 1500 Watt (2.0 HP) Air Consumption: 1.2 m³ / min (42 CFM)



Blade diameter range: 50 mm -75 mm (2" - 3") Blade speed: 3000 rpm



>> Features

- · Lightweight and easy to handle.
- One operator can cut up to 1, 250 bungs per hour quickly and efficiently.
- Blade sizes available for obtaining highest yield.
- Blades are made from hardened stainless steel for durability and cleanliness.
- Please call us for information for a complete system, which includes a cyclone receiver, and the vacuum system, sterilizer for the bung gun and blade sharpening machine.

AIR VACUUM SYSTEM: 6822000 BUNG GUN STERILIZER: 6822300





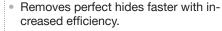
TURBO-III

PNEUMATIC (AIR) AIR DEHIDER









- Reduce vibration and weight for improved performance.
- Low maintenance cost, easy to keep clean and maintain.
- Blades are available in:
 - 4.33" (110mm)
 - 3.94" (100mm)
 - 3.54" (90mm)
- Model A: operates with 90 PSI (6 bars) pressure
- Model B : operates with 60 PSI (4 bars) pressure



EHIDING



110 mm (4.33") 100 mm (3.94")



Air Pressure: 4 bar (60 psi) 6 bar (90 psi)



Blade speed: 6,000 - 8,500 rpm





QUICK-SET

1.24 kg (2 Lb 12 oz.s)

ELECTRIC DEHIDER BLADE SHARPENER AND CONDITIONER







>> Features

- Recondition dehider blades to like new condition, simple to set up and use.
 Index system positions each tooth for quick sharpening with cbn coated grinding wheel.
- Machine will sharpen 1.33" (110mm), 3.98" (100mm), and 3.54" (90mm) blades.



21 kg (46 Lbs) Dimensions:

255 mm wide x 355 mm long x 255 mm high (10" wide x 14" long x 10" high)



115 V / 230 V, 50/60 HZ SINGLE PHASE MOTORS



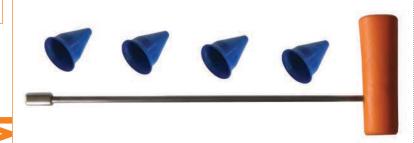
B-PLUG

BUNG PLUG - PORK, LAMB









>> Features

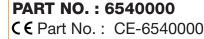
- Anal plug applicator tool is for easy insertion of anal plug into sheep, calves, lamb, and pigs to reduce fecal contamination.
- Applicator can be cleaned easily.



HC-IV

HYDRAULIC HOG HEAD DROPPER



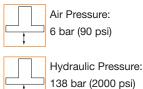




AD

230 mm (9")





>> Features

- Heavy-duty, fast and powerful machine with 1.5 second cycle time for cutting hog necks quickly and efficiently.
- Dual trigger and anti-tie down system for operator safety.
- Manufactured from stainless steel and non corrosive materials for ease of cleaning and sanitation.

>> Power Unit

HPP-I-A (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

HP-I (Air-over-Oil)

Air Pressure Required: 6 bar (90 psi) Air volume per stroke: 2.5 cu.ft. Hydraulic Pressure: 172 bar (2,500 psi)





RNC-I

PART NO.: 6100000

PNEUMATIC (AIR) HOG NECK CLEANER











150 mm (6")



1500 Watt (2.0 HP) Air Consumption: 1.55 m3 / min (55 CFM)



14.6 kg (32 Lbs)



Air Pressure: 6 .8 bar (100 psi)

Blade speed: 1400 RPM

>> Features

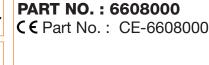
- A fast, efficient tool for removal and cleaning of blood clots formed in the neck area of hogs, tool incorporates water jet sprays for washing away loose particles and blood.
- One operator can handle up to 1200 hogs per hour.
- Heavy duty stainless steel construction for ease of cleaning and trouble free operation.



HYDRAULIC HOG AITCH BONE CUT









>> Features

- · High speed, efficient and easy to handle machine capable of handling up to 1,250 hogs per hour.
- Dual control triggers for operator safety and stainless steel hardened blades for a clean cut.
- Heavy duty construction for durability and trouble free service.

127 mm (5")



8 kg (18 Lbs)



Hydraulic Pressure; 100 bar (1500 psi)

>> Power Unit

HPP-II-H (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons 4.0 GPM Flow:



EHB

ELECTRIC HOG BRISKET SAW











203 mm (8")

Blade speed: 1400 RPM



23 kg (51 Lbs)



1500 Watt (2.0 HP) High Speed 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

>> Features

- High speed 2 H.P. electric saw capable of handling up to 1,200 hogs per
- Special design blade guard with depth control eliminates miscuts and contamination.
- Easy to clean and maintain.





11 kg (24 Lbs)



C€













Motor Power: 3730 Watt (5.0 HP)





Hydraulic Pressure: 138 bar (2000 psi)

>> Features

- · High speed, efficient and easy handling saw for high production plants.
- Handles up to 1,200 hogs per hour efficiently and with ease.
- Special design blade guide with depth control eliminates miscuts and contamination.

>> Power Unit

HPP-I-F (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons 7.5 GPM Flow:





AHB

PNEUMATIC (AIR) HOG BRISKET SAW





>> Features

- · High speed, efficient and easy to handle saw for high production plants.
- Handles up to 1,200 hogs per hour.
- Dual trigger for operator safety, and adjustable handles for operator com-
- Special design guard with depth control to eliminate miscuts and contami-
- · Blade stops instantly when either trigger is released for safety.





11 kg (24 Lbs)



203 mm (8") Blade speed: 1200 RPM



Air Pressure: 6.8 bar (100 psi)



Motor Power: 1500 Watt (2.0 HP) Air Consumption: 1.2 m³ / min (42 CFM)

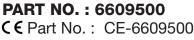


M-8

PNEUMATIC LEAF LARD PULLER











90 mm (3.5")



Air Pressure: 6 bar (90 psi)



6 kg (13 Lbs)

>> Features

- A powerful, fast, and efficient tool for removal of blanket fat layer from inside the hog rib cage.
- · Removes fat in one swift motion.
- Dual trigger for operator safety.
- Eliminates the stress of pulling the leaf lard by hand.
- Manufactured with stainless steel and non corrosive material for ease of cleaning and sanitation.



BM-V-SD

ELECTRIC

HOG AND BEEF SPLITTING SAW





PART NO.: 1708100 (ELECTRIC TRIGGERS) PART NO.: 1708300 (AIR TRIGGERS)

C € Part No. : CE-1708100



- A high speed, powerful, and versatile beef and hog splitting saw especially designed for use by plants where both species are split.
- High torque 3 H.P. electric motor and heavy-duty construction for troublefree operation.
- Meets national and international requirements for sanitation and safety.
- Saw incorporates built-in hot water sterilization system for hygienic and sanitary operation.

>> Options

- Air switches
- Anti-Tie-Down

Weight;

83 kg (183 lbs) w/ 3 HP motor 79 kg (175 lbs) w/ 2 HP motor

DIAMETER FRONT WHEEL: 216 mm (8.5") DIAMETER REAR WHEEL: 305 mm (12") BLADE TO BEAM: 255 mm (10")



Blade length; 2972 mm (117") Cutting Distance (Guide opening): 483 mm (19")



83 kg (183 Lbs)



1500 Watt (2 HP) / 2240 Watt (3 HP) 42 V - 550 V, 50/60 HZ 1 PHASE / 3 PHASE MOTORS



BM-V-SDB

ELECTRIC

HOG AND BEEF SPLITTING SAW





PART NO.: 1730000 (ELECTRIC TRIGGERS) **PART NO.: 1731000 (AIR TRIGGERS)**





Blade length; 2896 mm (114") Cutting Distance (Guide opening): 483 mm (19")



80 kg (176 Lbs)



1150 Watt (2.0 HP) 42 V - 550 V. 50/60 HZ 1 PHASE / 3 PHASE MOTORS

- A hog splitting saw capable of splitting up to 120 hogs and sows per hour.
- High torque 3 H.P. electric motor and heavy-duty construction for troublefree operation.
- Meets national and international requirements for sanitation and safety.
- Saw incorporates built-in hot water sterilization system for hygienic and sanitary operation.

>> Options

- Air switches
- Anti-Tie-Down

Weight:

80 kg (176 lbs) w/ 3 HP motor 76 kg (167 lbs) w/ 2 HP motor

DIAMETER FRONT WHEEL: 178 mm (7") DIAMETER REAR WHEEL: 305 mm (12") BLADE TO BEAM: 229 mm (9")





KM-160

ELECTRIC HOG SPLITTING SAW





PART NO.: 1600400 (MECHANICAL BRAKE) PART NO.: 1600510 (ELECTRICAL BRAKE)

C € Part No.: CE-1600410





407 mm (16")

Blade speed: 1100 RPM



58 kg (127 Lbs)



2240 Watt (3 HP) 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

- A heavy-duty, easy handling, fast and efficient hog splitting saw capable of splitting up to 750 hogs per hour.
- Heavy-duty, high torque, totally sealed motor for hygienic and sanitary opera-
- Built-in safety brake for safety.
- 16-inch diameter saw blade for all size hogs and sows.

>> Options

160-JBA

Anti-Tie-Down

>> Brake Options

160-JB

Mechanical Brake - Internal

160-JI

Electrical Brake - External





KM-210

ELECTRIC HOG SPLITTING SAW







PART NO.: 1600450 (MECHANICAL BRAKE) PART NO.: 1600520 (ELECTRICAL BRAKE)

C € Part No.: CE-1600550





521 mm (20.5")

Blade speed: 1000 RPM



65 kg (142 Lbs)



3730 Watt (5 HP) 42 V - 550 V. 50/60 HZ 3 PHASE MOTORS

- High speed, powerfull hog splitting saw with 5 H.P. high torque totally enclosed motor for high production splitting of hogs and sows.
- Heavy-duty, high torque, totally sealed motor for hygienic and sanitary operation.
- Built-in safety brake for safety.
- Built-in water spray system for hygenic and sanitary operation.
- 20.5-inch diameter saw blade for all size hogs and sows.

>> Options

210-JBA

Anti-Tie-Down

>> Brake Options

210-JB

Mechanical Brake - Internal

210-JI

Electrical Brake - External



PNEUMATIC (AIR) MULTI PURPOSE BONE SAW









>> Features

- A powerful, light weight machine that is easy to maneuver for pork and beef breaking operations.
- 2 horse power motor and 110 mm (4.5") dept of cut for primal cutting of forequarters, hindquarters, chucks, shoulders, briskets, and pork ham marking and breaking.







10 kg (23 Lbs)



203 mm (8") thru 305 mm (12")



Air Pressure: 6.8 bar (100 psi)



Motor Power: 1500 Watt (2.0 HP)

Air Consumption: 1.2 m³ / min (42 CFM) Blade speed: 1200 RPM



SUPER SPEED

ELECTRIC













203 mm (8") thru 305 mm (12")

Blade speed: 1400 RPM



21 kg (46 Lbs)



1500 Watt (2.0 HP) High Speed 42 V - 550 V, 50/60 HZ 3 PHASE MOTORS

BEEF BREAKING SAW

$C \in$

>> Features

- Heavy-Duty 2 H.P. breaking saw, ideal for cutting forequarter, hindquarter and other cuts of beef and pork.
- Saw rotates within the suspension hanger to any desired angle with ease.
- Waterproof dual controls for operator safety.



SC-550

PNEUMATIC (AIR) **PORK SCRIBE SAW**





>> Features

- A lightweight, heavy duty tool for accurate scribing of pork without bone splinters and miscuts.
- Designed for on-the-rail or table operations.
- For up to 1,500 pork sides per hour.
- Can cut though tough bone quickly for greater productivity with ease.
- Machine incorporates an adjustable stainless steel depth gauge for accurate control of depth of cut.
- Constructed from high quality materials, stainless steel and heat treated aluminum for durability, ease of cleaning, sanitary operation and reduced maintenance cost.



2.7 kg (6 Lbs)



140 mm (5.5")



Air Pressure: 6 bar (90 psi)

 ϵ



Motor Power:

672 Watt (0.9 HP) Air Consumption:

Blade speed: 1950 RPM

0.85 m3 / min (30 CFM)





SC-650

PNEUMATIC (AIR) BREAKING SAW, RIB-BONE













>> Features

- A fast, versatile multi-purpose saw designed for a variety of beef and pork operations.
- Saw is light weight and fast with high
- Stops instantly when trigger is released.
- Incorporates adjustable stainless steel depth gauge for accurate control of depth of cut to 2 inches (51mm).

3 kg (6.6 Lbs)



165 mm (6.5")



Air Pressure: 6 bar (90 psi)



Motor Power:

672 Watt (0.9 HP) Air Consumption: Blade speed: 1950 RPM

0.85 m3 / min (30 CFM)

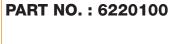


HSC-650

HYDRAULIC BREAKING SAW, RIB -BONE









>> Features

- A powerfull, fast multi-purpose saw designed for a variety of beef and pork operations.
- Hydraulic system allows high speed and high torque combined with a light weight and easy to handle saw to cut through tough bones.
- Easy to clean and maintain, machine incorporates adjustable stainless steel depth gauge for accurate control of depth of cut.

Blade speed: 2200 RPM



Motor Power: 2984 Watt (4.0 HP)



Hydraulic Pressure: 100 bar (1500 psi)

>> Power Unit

HPP-II-B (Hvdraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons 4.0 GPM Flow:



3.2 kg (7 Lbs)



165 mm (6.5")



HSC-800

HYDRAULIC BREAKING SAW **CHINE, LOINS, SHORT RIBS**







>> Features

- A powerfull, fast multi-purpose saw designed for a variety of beef and pork operations.
- Hydraulic system allows high speed and high torque combined with a light weight and easy to handle saw to cut through tough bones.
- Machine incorporates an 8 inch diameter saw blade with adjustable stainless steel depth gauge for accurate control of depth of cut.

Blade speed: 2200 RPM



Motor Power: 2984 Watt (4.0 HP)



Hydraulic Pressure: 100 bar (1500 psi)

>> Power Unit

HPP-II-B (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM



3.6 kg (8 Lbs)



203 mm (8")







CHINE

HORIZONTAL BREAKING SAW





PART NO.: 1002200 C € Part No. : CE-1002200 CHINE - ELECTRIC





2090 Watt (2.8 HP) 115/230 V, 50/60 HZ

1 phase motor 203 mm (8") and 229 mm (9")

>> Features:



7.7 kg (17 Lbs)

- · A lightweight saw that is extremely fast and powerfull.
- Easy to handle and compact for operator comfort.

PART NO.: 6622010 HKM-I-H

HYDRAULIC



Blade speed: 2000 RPM



Motor power: 3730 Watt (5.0 HP)

 $C \in$



Hydraulic Presure: 138 bar (2000 psi) Air Pressure (triggers): 6.0 bar (90 psi)



9 kg (20 Lbs)

>> Power Unit:

HPP-I-F (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,00 psi) Motor Horsepower: 7460 Watt (10 HP) Oil Capacity: 15 Gallons (57L) 7.5 GPM (28.5L/min) Flow:



ELECTRIC CIRCULAR BREAKING SAW





PART NO.: 1001600 C € Part No.: CE-1001600





203 mm (8") thru 255 mm (10")

Blade speed: 4500 RPM



7.7 kg (17 Lbs)



2090 Watt (2.8 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS

>> Features

- A light weight saw that can be used without a balancer, for a variety of operations.
- Combination of high speed and high power for cutting tough, hard bones with ease.
- Heavy duty single phase motor combined with precision worm gear for durability and ease of maintenance.
- Avaliable with depth gauge for control of depth of cut.



ZIP SAW

ELECTRIC

RECIPROCATING BREAKING SAW







>> Features

- Electric powered reciprocating saw for breaking operations for beef and pork.
 Counter balanced drive system for reduced noise and vibration.
- Lightweight combined with high speed makes an ideal machine for cutting of forequarters, brisket opening, primal cuts and general purpose applications.
- Counter balanced drive system for reduced noise and vibration.

REAKING



Blade length; 203 mm (8")



406 mm (16")



8.2 kg (18 Lbs)



1000 Watt (1.3 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS



ELECTRIC

RECIPROCATING BREAKING SAW





PART NO.: 1910000



>> Features

- A heavy-duty, light weight reciprocating saw for use on production breaking lines and general all around cutting.
- 2 H.P. motor enables saw to cut through hard bones with ease. Maneuverable for cutting in any angle and ideal for cutting forequarters, primal cuts, chucks, shoulder and other beef and pork cutting operations. Double insulated motor for operator safety.





Blade length; 203 mm (8")

406 mm (16")



9.7 kg (21.5 Lbs)



1500 Watt (2 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS









TG-32 TG-48

OFFAL PROCESSOR TRIPE WASHER AND REFINER

PART NO.: 1130000 (TG-32)
PART NO.: 1140000 (TG-48)





>> Features

- · Pivoting dome opens automatically.
- All stainless steel construction.
- · reduced clean-up time.
- Easy to inspect.
- · Reduced maintenance cost.
- Reduced water usage.
- USDA approved.

>> Capacity:

TG-32 Washer and Refiner

- The TG-32 handles approximately 150 lbs of any product.
- Beef:

Tongues, tails, cheekmeat, tendons, feet, tripe, honeycomb and ommassum.

Pork:

Hearts, bungs, ears, snouts, feet, stomachs, tongues and intestines.

• Lamb:

Stomachs, feet and heads.

TG-48 Washer and Refiner

Beef:

250-275 paunches per hour.

300 ommassum per hour.

150 - 160 head per hour both products.

>> TG-32 Specification

- Water Inlet: 1" requires minimum 16GPM @60 psi
- Drain outlet 4" NPT



Dim: 30" wide x 63" long x 51" high. Approx wt 1300 lbs.



5600 Watt (7.5 HP) 230/460 V, 50/60 HZ 3 PHASE MOTORS

>> TG-48 Specification

- Water Inlet: 1" requires minimum 24GPM @60 psi
- Drain outlet 4" NPT



Dim: 63" wide x 96" long x 96" high. Approx wt. 1700 lbs.



18650 Watt (25 HP) 230/460 V, 50/60 HZ 3 PHASE MOTORS



AIC-I

HYDRAULIC AUTOMATIC INTESTINE CUTTER





PART NO.: 1160000





Approx wt 50 lbs.

>> Power Unit

HPP-II-C (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

>> Features

- All Stainless Steel Construction.
- USDA approved.
- Built in control allows adjustment in product length.
- Innovative Quick-change blade design.
- Reduces labor.
- Hydraulic driven with air safety control.
- Utilizing your employees in the most eficient manner possible and having up to three employees cutting intestines to length is not the best use of their time. Kentmaster Mfg. introduces the solution to that problem with the model AIC-1 automatic intestine cutter. This compact unit takes the place of the personnel at the discharge end of your intestine splitting machine, allowing you to utilize them in a more efficient and profitable way.
- Handles approximately 500 head per hour.
- Can be attached to Automatic Intestine Splitter and Flusher or ran separately.
- Dim: 12" wide x 20" long x 24" high.



KSS-1

HYDRAULIC PORK STOMACH SPLITTER





PART NO. : 1170000



>> Power Unit

HPP-II-C (Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi) Motor Horsepower: 3730 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 7.5 GPM

>> Features

- All Stainless Steel Construction.
- USDA approved.
- Unique Design reduces water usage.
- Eliminates further pre-wash before scalding.
- Hydraulic Drive System eliminates electrical problems.
- Meets OSHA safety standard.
- Because of the KSS-1's unique internal design, water usage is reduced by up to 60% when compared with most other stomach splitters on the market. The KSS-1 produces a cleaner product, eliminating the need to further prewash the stomach before the scalding process.
- Automatically opens the stomach and flushes out the contents.
- Rated over 1100 head per hour.



Dim: 24" wide x 66" long x 34" high. Approx wt 300 lbs.





AISC-I

AUTOMATIC INTESTINE SPLITTER AND CLEANER

PART NO.: 1180000



>> Features

- All Stainless Steel Construction.
- Safety E-stop controls with top cover engaged safety switches.
- Specially designed spray system and baffles reduces product damage.
- Ergonomically designed to relief operator fatigue.
- Produces cleaner product with higher yields.
- · Reduces Re-work.
- Separate Hydraulic Power Units.
- Complete Systems Available Including Auto-Intestine Cutter and TG-32 Offal Washer.
- Hydraulic Power Unit, 10 HP.

>> Automatic Intestine Splitter and Cleaner

The Kentmaster Automatic Intestine Cleaning Machine is designed to split and clean the intestines without damage to the product. The product is fed onto feed rods and then conveyed through a cabinet. A series of specially designed sprayers and baffles gently flush and clean the product. This reduces product damage and increases yields. The machine has two separate hydraulic powered conveyors and cutter blades. The machine has built-in safety controls. The machine is easy to clean and maintain.

>> Power Unit

(Hydraulic Pump)

Hydraulic Pressure: 138 bar (2,000 psi)
Motor Horsepower: 7460 Watt (10 HP)
Oil Capacity: 15 Gallons
Flow: 8.0 GPM



159 kg (350 Lbs)







JBT-I

AUTOMATIC PORK HEAD TABLE JAWBONE AND SNOUT PULLER

PART NO.: 6650000



>> Features

- All Stainless Steel Construction.
- Ergonomically designed for the operator.
- Safety Features E-Stop, air switches in safety shields and operator stop, forward and reverse controls.
- Can be used with Central Hydraulic System or Individual Power Pack.
- Increased Yield and reduced Product Re-work.
- Reduces Labor.
- Reduces broken jawbones and broken teeth.
- Widely accepted as the Best Machine Available.

>> Automatic Pork Head Table

Kentmaster Manufacturing was the industry leader in developing the automatic jawbone/snout puller for pork heads. This machine reduces operator fatigue, increases yields, reduces product re-work and is much safer than traditional machines used in the past. The special designed jaw removal system un-hinges the jawbone to increase temple meat yields and eliminates broken jawbones. The machine is rated at 750 hogs per hour. The unit is constructed of stainless steel and is hydraulically powered with air controls.

>> Power Unit

HPP-II-E (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,000 psi)
Motor Horsepower: 3730 Watt (5 HP)
Oil Capacity: 15 Gallons
Flow: 4.0 GPM



500 kg (1100 Lbs)





BST-I

BOAR AND SOW HEAD TABLE CHISEL AND JAWBONE PULLER





PART NO.: 1151000



193 kg (425 Lbs)



Air Pressure: 6 bar (90 psi)



Hydraulic Pressure: 70 bar (1000 psi)

>> Features

- Reduces Operator Stress and Injury.
- Increase Yield Due To Reduced operator Fatigue.
- Hydraulically Powered With Air Con-
- All Stainless Steel Construction.
- USDA Approved.
- Used by Major Packers in USA.
- Complete System Designed to Meet Your Needs.
- Rated to 250 Head per Hour.
- Adjustable Operator Stand.
- Consistent Product Quality.
- Can be used to only pull jawbones.
- Cheekmeat Puller option available.

VACUUM

Pump Capacity:

20 Gal / min - Single Table

29 Gal / min - Double Table

MULTIPLE DROP VACUUM







Multiple Drop Vacuum System

>> Multiple Drop Vacuum System

Multiple Drop Vacuum Systems from Kentmaster are custom designed to meet your specific needs. We have many systems for carcass vacuums, spinal cord removal, brain removal and many other applications. We have many systems in operation for over 10 years. We look forward to designing a system to meet your needs. Kentmaster was the industry leader in developing and providing this technology to the meat industry.

>> Multiple Drop Vacuum System Features

- Custom designed systems to meet your needs. Multiple wands for spinal cord and brain removal and carcass vacuums.
- Double Dump Valve available.
- Great flexibility for layout installation.
- Easier to maintain and monitor.





CARCASS CLEANING SYSTEM STEAM-HOT WATER-VACUUM





PART NO.: 6005000 (WATER AND STEAM)





>> Carcass Cleaning System

The Kentmaster Vac-San I for carcass cleaning was one of the most revolutionary breakthroughs in the meat industry. This system was designed to remove visible contamination without trimming thus reducing product damage and increasing yields. This USDA approved and patented process is used in meat plants throughout the world to produce a cleaner and more wholesome product. Units are available with steam/hot water, steam only and water only.

>> Features

- Removes contamination without trimming.
- Increase yields.
- USDA tested and approved.
- Variety of wands available to choose from.
- Can be used with chemical.









/ACOUM

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KCS-1

STUNNING TRANSFORMER Constant Amperage





PART NO.: 2021000



>> Features

- Made for large slaughter capacity.
- Processor controlled for an optimised stunning course in order to reduce slaughter damages at the carcass.
- Individual stunning parameter adjustment.
- 16 differnt stunning programs for differnt animals and animal sizes.
- Monitoring of stunning parameters, strength of electric current and minimum stunning procedure relative to animals protection.
- Combined stunning of brain and cardiac by means of stunning tongs possible.
- Dimensions 580 x 350 x 250 mm



11.5 kg (25 Lbs)



Input Voltage 220/230 V

>> Head to Back

PART NO.: 2021060



KEC-21

STUNNING TRANSFORMER Constant Voltage

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PART NO.: 2021020





>> Features

- Designed for smaller killing rates.
- Monitoring of stunning parameters, strength of electric current and minimum stunning procedure relative to animals protection.
- Voltmeter
- Amp Meter
- Stunning voltage 250 V 350 V switch
- Dimensions 340 x 375 x 210 mm
- Power 300 Watt

STUNNING



15.0 kg (33 Lbs)



Input Voltage 220/230 V



KLC-1

STUNNING TRANSFORMER Constant Voltage

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PART NO.: 2021010



>> Features

- Made for medium slaughter capacity.
- Processor controlled for an optimized stunning in order to reduce slaughter damages at the carcass.
- Combined stunning of brain and cardiac by means of stunning tongs possible.
- Dimensions 380 x 340 x 190 mm

9 kg (20 Lbs)



Input Voltage 220/230 V







TONGS

STUNNING TONGS, FORKS, HEAD TO BACK



Stunning Tong KZ-3



>> Stunning Tongs - KZK-1 PART NO.: 2021050 • Made of plastic.

PART NO.: 2021030
• Aluminum arms.

>> Stunning Tongs - KZ3

Lightweight but robust design.Dimensions 750 x 270 mm

Water resistant.

Weight 2.8 kg

>> Stunning Fork

PART NO.: 2021040

- For stunning in a restrainer or a stunning cabinet.
- Fixed or movable (pneumatic) version.

>> Head to Back

PART NO.: 2021060

 Works with Electronic Stunner KCS-1 (Constant Amperage).





DHB-1

EHAIRING BEATERS





>> Features

- The base plate and its inner reinforcement are made of very special materials. As a result the base plate is very sustainable in practice. The 3 scrapers and 2 cases in the clamping holes are made of a hygienic Stainless Steel. The clamping holes can be supplied in all necessary mutual and distance dimensions and diameters. In order to achieve the best dehairing result, Dehairing Paddles are supplied in 2 types:
- Shore 65 ° for diagonal dehairing machines
- Harder type Shore 80 ° for continuous tunnel machines

It is very important that the type of dehairing paddle is passed on in the order. The sustainability of the Dehairing Paddles promotes this very much. The dehairing result can be called excellent.





BLEEDING KNIFE - PO







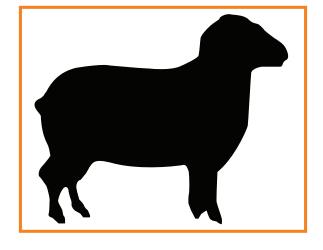


>> Features

- Increases Blood Yield.
- Attaches to vacuum for blood collection.
- Stainless steel design.
- Blades easy to change.
- Avaliable in two sizes for beef and pork.

0.46 kg (1 Lbs)

SHEEP

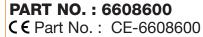




M-9

HYDRAULIC SHEEP HORN CUTTER









>> Features

- Powerful machine for high production
- Can remove horns of sheep and goat efficiently.
- Easy to handle and maneuver for operator comfort.
- Stainless steel construction.



84 mm x 127 mm wide (3.3" x 5")



8 kg (18 Lbs)



Hydraulic Pressure; 100 bar (1500 psi)

>> Power Unit

HPP-III-A (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 2240 Watt (3 HP) 15 Gallons Oil Capacity: 3.0 GPM Flow:

B-2 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 4.5 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)



HYDRAULIC HOCK CUTTER







C € Part No.: CE-6600000







40 mm (1.5")



Air Pressure: 6 bar (90 psi)



4 kg (9 Lbs)



Hydraulic Pressure: 100 bar (1500 psi)

- · Lightweight, easy to handle and powerful sheep hock cutter.
- Can also be used for pork hock cutting operations.
- Dual trigger for operator safety, easy to keep clean and maintain.
- Blades can be turned and locked in the desired working position.
- · Heavy duty blades made from the finest materials with knife like sharpness allow you to cut through the fleece of unskinned hocks with ease.

>> Power Unit

HPP-III-A (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 2240 Watt (3 HP) Oil Capacity: 15 Gallons Flow: 3.0 GPM

B-1 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 2.7 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)





M-5

HYDRAULIC NECK CUTTER









100 mm (3.9")



Air Pressure: 6 bar (90 psi)



8.6 kg (19 Lbs)



Hydraulic Pressure: 100 bar (1500 psi)

>> Features

- Powerful, fast and efficient hydraulic cutter with 3.9 inch (100 mm) blade opening for sheep neck cutting, for beef, and for pork hock cutting opera-
- A high-production tool that is compact and easy to maneuver for operator comfort.
- Constructed from stainless steel and non-corrosive materials for ease of cleaning and sanitation.

>> Power Unit

HPP-II-F (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3725 Watt (5 HP) Oil Capacity: 15 Gallons 4.0 GPM Flow:

B-2 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi)

Oil Volume - output: 4.5 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)

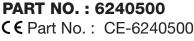




HYDRAULIC SHEEP BRISKET SAW









14 kg (31 Lbs)

Blade cutting length; 330 mm (13")

Blade opening: 153 mm (6")

> Hydraulic Pressure; 100 bar (1500 psi)

>> Features

- Lightweight and easy to use, can cut sheep briskets quickly with one clean sweep.
- High speed, efficient with dual trigger for operator safety and comfort.
- Hydraulic cylinders provides the power required to sheer, mutton lamb and veal quickly and less effort.

>> Power Unit

HPP-II-F (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi) Motor Horsepower: 3725 Watt (5 HP) Oil Capacity: 15 Gallons Flow: 4.0 GPM

B-1 (Air-over-Oil)

Air Pressure Required: 6-7 bar (100 psi) Oil Volume - output: 2.7 cu.in.

Hyd. Press. - output: 103 bar (1,500 psi)



ZIP SAW

ELECTRIC

RECIPROCATING BREAKING SAW







>> Features

- Electric powered reciprocating saw for breaking operations for beef and pork. Counter balanced drive system for reduced noise and vibration.
- Lightweight combined with high speed makes an ideal machine for cutting of forequarters, brisket opening, primal cuts and general purpose applications.
- Counter balanced drive system for reduced noise and vibration.



Blade length;

203 mm (8") 406 mm (16")



8.2 kg (18 Lbs)



1000 Watt (1.3 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS



ELECTRIC

RECIPROCATING BREAKING SAW





PART NO.: 1910000





- · A heavy-duty, light weight reciprocating saw for use on production breaking lines and general all around cuttina.
- 2 H.P. motor enables saw to cut through hard bones with ease. Maneuverable for cutting in any angle and ideal for cutting forequarters, primal cuts, chucks, shoulder and other beef and pork cutting operations. Double insulated motor for operator safety.







203 mm (8") 406 mm (16")



9.7 kg (21.5 Lbs)

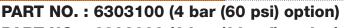


1500 Watt (2 HP) 115/230 V, 50/60 HZ 1 PHASE MOTORS



TURBO-III

PNEUMATIC (AIR) AIR DEHIDER



PART NO.: 6303000 (6 bar (90 psi) option)



>> Turbo-III

- Removes perfect hides faster with increased efficiency.
- Reduce vibration and weight for improved performance.
- Low maintenance cost, easy to keep clean and maintain.
- Blades are available in:
 - 4.33" (110mm)
 - 3.94" (100mm)
 - 3.54" (90mm)
- Model A: operates with 90 PSI (6 bars) pressure
- Model B : operates with 60 PSI (4 bars) pressure





110 mm (4.33") 100 mm (3.94")



Air Pressure: 4 bar (60 psi) 6 bar (90 psi)



Blade speed: 6,000 - 8,500 rpm



QUICK-SET

1.24 kg (2 Lb 12 oz.s)

ELECTRIC DEHIDER BLADE SHARPENER AND CONDITIONER





PART NO.: 6310000



>> Features

- Recondition dehider blades to like new condition, simple to set up and use.
 Index system positions each tooth for quick sharpening with cbn coated grinding wheel.
- Machine will sharpen 1.33" (110mm), 3.98" (100mm), and 3.54" (90mm) blades.



21 kg (46 Lbs) Dimensions:

255 mm wide x 355 mm long x 255 mm high (10" wide x 14" long x 10" high)



115 V / 230 V, 50/60 HZ SINGLE PHASE MOTORS



CLIP-L

K-CLIP-LAMB





PART NO. : 8896500 (LAMB RODDER)



>> Features

- Lamb rodding tool is for application of lamb clip to form a secure seal at the paunch that will not leak.
- The clip closes around the weasand and forces ingesta back into the paunch forming a tight, strong seal.
- Can be used on sheep, goats, deer, and lamb.



VACUUM

MULTIPLE DROP VACUUM





Multiple Drop Vacuum System

>> Multiple Drop Vacuum System

Multiple Drop Vacuum Systems from Kentmaster are custom designed to meet your specific needs. We have many systems for carcass vacuums, spinal cord removal, brain removal and many other applications. We have many systems in operation for over 10 years. We look forward to designing a system to meet your needs. Kentmaster was the industry leader in developing and providing this technology to the meat industry.

>> Multiple Drop Vacuum System Features

- Custom designed systems to meet your needs.
 Multiple wands for spinal cord and brain removal and carcass vacuums.
- Double Dump Valve available.
- · Great flexibility for layout installation.
- · Easier to maintain and monitor.





VAC-SAN

CARCASS CLEANING SYSTEM STEAM-HOT WATER-VACUUM



PART NO.: 6005000 (WATER AND STEAM)





>> Carcass Cleaning System

The Kentmaster Vac-San I for carcass cleaning was one of the most revolutionary breakthroughs in the meat industry. This system was designed to remove visible contamination without trimming thus reducing product damage and increasing yields. This USDA approved and patented process is used in meat plants throughout the world to produce a cleaner and more wholesome product. Units are available with steam/hot water, steam only and water only.

>> Features

- · Removes contamination without trimming.
- Increase yields.
- USDA tested and approved.
- Variety of wands available to choose from.







TG-48

OFFAL PROCESSOR TRIPE WASHER AND REFINER











>> Features

- · Pivoting dome opens automatically.
- All stainless steel construction.
- · reduced clean-up time.
- Easy to inspect.
- Reduced maintenance cost.
- Reduced water usage.
- USDA approved.

>> Capacity:

TG-32 Washer and Refiner

- The TG-32 handles approximately 150 lbs of any product.
- Beef:

Tongues, tails, cheekmeat, tendons, feet, tripe, honeycomb and ommassum.

Pork.

Hearts, bungs, ears, snouts, feet, stomachs, tongues and intestines.

• Lamb:

Stomachs, feet and heads.

TG-48 Washer and Refiner

Beef:

250-275 paunches per hour. 300 ommassum per hour.

150 - 160 head per hour both products.

>> TG-32 Specification

- Water Inlet: 1" requires minimum 16GPM @60 psi
- Drain outlet 4" NPT



Dim: 30" wide x 63" long x 51" high. Approx wt 1300 lbs.



5600 Watt (7.5 HP) 230/460 V, 50/60 HZ 3 PHASE MOTORS

>> TG-48 Specification

- Water Inlet: 1" requires minimum 24GPM @60 psi
- Drain outlet 4" NPT



Dim: 63" wide x 96" long x 96" high. Approx wt. 1700 lbs.



18650 Watt (25 HP) 230/460 V, 50/60 HZ 3 PHASE MOTORS



KCS-1

STUNNING TRANSFORMER **Constant Amperage**





>> Features

- Made for large slaughter capacity.
- Processor controlled for an optimised stunning course in order to reduce slaughter damages at the carcass.
- Individual stunning parameter adjust-
- 16 differnt stunning programs for differnt animals and animal sizes.
- Monitoring of stunning parameters, strength of electric current and minimum stunning procedure relative to animals protection.
- Combined stunning of brain and cardiac by means of stunning tongs possible.
- Dimensions 580 x 350 x 250 mm

>> Head to Back

PART NO.: 2021060





11.5 kg (25 Lbs)



Input Voltage 220/230 V



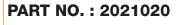


STUNNING TRANSFORMER **Constant Voltage**

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15.0 kg (33 Lbs)



Input Voltage 220/230 V

>> Features

- Designed for smaller killing rates.
- Monitoring of stunning parameters, strength of electric current and minimum stunning procedure relative to animals protection.
- Voltmeter
- Amp Meter
- Stunning voltage 250 V 350 V switch
- Dimensions 340 x 375 x 210 mm
- Power 300 Watt



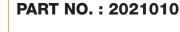
KLC-1

STUNNING TRANSFORMER **Constant Voltage**

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>> Features

- Made for medium slaughter capacity.
- Processor controlled for an optimised stunning course in order to reduce slaughter damages at the carcass.
- Combined stunning of brain and cardiac by means of stunning tongs possible.
- Dimensions 380 x 340 x 190 mm



9 kg (20 Lbs)



Input Voltage 220/230 V





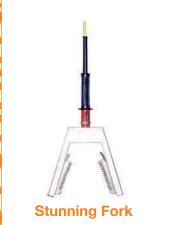


TONGS

STUNNING TONGS, FORKS, **HEAD TO BACK**









>> Stunning Tongs - KZ3

PART NO.: 2021030

- Aluminum arms.
- Lightweight but robust design.
- Dimensions 750 x 270 mm
- Weight 2.8 kg

>> Stunning Tongs - KZK-1

PART NO.: 2021050

- Made of plastic.
- Water resistant.

>> Stunning Fork

PART NO.: 2021040

- · For stunning in a restrainer or a stunning trap.
- Fixed or movable (pneumatic) version.

>> Head to Back

PART NO.: 2021060

 Works with Electronic Stunner KCS-1 (Constant Amperage).



KKAWE

ELECTRIC COAXER (PRODDER)







Caoxer with extension pole

ϵ >> Features

- · Robust design.
- Steam jet proof.
- Electronic control, no mechanical attrition.
- Type KKAWE 21 according to th new national and European regulations concerning animal protection during stunning procedure and transport.
- Suited for accumulator.
- Optical indicator.
- Electronic maintenance free.
- Higher capacity.

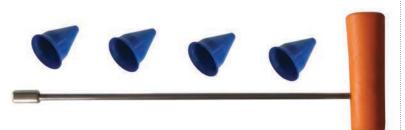
B-PLUG

BUNG PLUG - PORK, LAMB









>> Features

- Anal plug applicator tool is for easy insertion of anal plug into sheep, calves, lamb, and pigs to reduce fecal contamination.
- Applicator can be cleaned easily.

ACCESSORIES



HPP-I

HYDRO POWER PACK, 10 HP



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>> Features

- Designed for efficiency and quiet operation with the finest quality components for years of trouble free operation.
- Stainless steel oil reservoir for best hygiene and ease of cleaning.
- 10 HP Motor
- 7.5 GPM Pump (HPP-1-A)
- 7.8 GPM Pump (HPP-1-B)
- 2000 psi
- 15 Gal Oil Tank
- Air controlled with air or electric valves
- Anti tie down control option avaliable
- Dimensions:
 915 mm L x 585 mm W x 686 mm H
 (36" L x 23" W x 27" H)



100 - 111 kg (220 - 244 Lbs)



7460 Watt (10 HP) 208/230/380/416/460 V, 50/60 HZ 3 PHASE MOTORS

HPP-II

HYDRO POWER PACK, 5 HP



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>> Features

- Designed for efficiency and quiet operation with the finest quality components for years of trouble free operation.
- Stainless steel oil reservoir for best hygiene and ease of cleaning.
- 5 HP Motor
- 4 GPM Pump Standard
- 7 GPM Pump Optional (HPP-2-C)
- 1500 psi
- 15 Gal Oil Tank
- · Air controlled with air or electric valves
- Anti tie down control option avaliable
- Dimensions:

915 mm L x 585 mm W x 560 mm H (36" L x 23" W x 22" H)



59 - 75 kg (130 - 165 Lbs)



3730 Watt (5HP) 208/230/380/416/460 V, 50/60 HZ 3 PHASE MOTORS



HPP-III

HYDRO POWER PACK, 3 HP



53 kg (116 Lbs)



2240 Watt (3 HP) 208/230/380/416/460 V, 50/60 HZ 3 PHASE MOTORS

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>> Features

- Designed for efficiency and quiet operation with the finest quality components for years of trouble free operation.
- Stainless steel oil reservoir for best hygiene and ease of cleaning.
- 3 HP Motor
- 3.0 GPM Pump
- 1500 psi
- 10 Gal Oil Tank
- Air controlled with air or electric valves
- Anti tie down control option avaliable
- Dimensions:
 483 mm L x 432 mm W x 712 mm H
 (19" L x 17" W x 28" H)

BOOSTER AIR OVER OIL

PART NO. : 6610000 (B-1)
PART NO. : 6610050 (B-2)



- Specially designed air-over-oil intensifier for activation of small hydraulic tools.
- Stainless steel enclosure for best hygiene and ease of cleaning.



- Air Pressure Required: 6-7 bar (100 psi)
- Oil Volume output: 2.7 cu.in.
- Hyd. Press. output: 103 bar (1,500 psi)
- Dimensions:

280 mm L x 380 mm W x 585 mm H (11" L x 15" W x 23" H)



- Air Pressure Required: 6-7 bar (100 psi)
- Oil Volume output: 4.5 cu.in.
- Hyd. Press. output: 103 bar (1,500 psi)
- Dimensions:

280 mm L x 380 mm W x 585 mm H (11" L x 15" W x 23" H)







B-1 21.5 kg (47 Lbs)



B-2 23 kg (50 Lbs)

HP-I & II

INTENSIFIER AIR OVER OIL

PART NO.: 6513010 (HP-I) PART NO.: 6523010 (HP-II)



- Heavy duty air-over-oil intensifier, for use with hydraulic tools.
- Simple design with few moving parts for years of trouble free service.

>> HP-I (Air-over-Oil)

- Air Pressure Required: 6 bar (90 psi)
- Air volume per stroke: 2.5 cu.ft.
- Hydraulic Pressure: 172 bar (2,500 psi)

>> HP-II (Air-over-Oil)

- Air Pressure Required: 6 bar (90 psi)
- Air volume per stroke: 3.72 cu.ft.
- Hydraulic Pressure: 233 bar (3,385 psi)



>> HP-I (Air-over-Oil)

Dimensions:



152 mm wide x 152 mm long x 2032 mm high (6" wide x 6" long x 80" high) Approx wt 63 kg (139 lbs.)

22

>> HP-II (Air-over-Oil) Dimensions:

228 mm wide x 228 mm long x 1220 mm high

(9" wide x 9" long x 48" high) Approx wt. 116 kg (255 lbs.)



Magnetic Starter

- Remote control switch for use in activation of electric tools.
- Unit contains coil, overload relays and contractors in an enclosure.
- Magnetic starters are available in stock for all electric operated machines in all voltages and amperages.



Inverter (Electronic Brake)

- Allows equipment to ramp up to full speed and ramp down to stop.
- Reduces gear and bearing wear.
- Reduces equipment maintenance and repair.
- Relieves operator stress from sudden starting and stopping.





Transformers

 Quality built transformers combined with magnetic start switch for transformation of all voltages. Please call for your requirement.



Air In-Line Heater

 An electric-operated heating device used to heat compressed air as it travels to and operates an air tool in the cooler. The warm compressed air heats the tool to eliminate icing up of the tool motor and also increases operator comfort.



Air Filter, Regulator, Oiler

For use with pneumatic tool to filter the compressed air, regulate the air pressure to the required level and oiler to lubricate the compressed air. Various models are available according to the tool's volume requirement.



Service

- Kentmaster service engineers are available to assist you with your questions or problems.
- Call 1-800-421-1477 to contact our west coast plant located in California or call 1-800-367-3181 to contact our Omaha, Nebraska facility.



Circular Blades

· Kentmaster stocks a variety of stainless steel and alloy steel circular blades with a variety of tooth design and thickness to suit the kentmaster circular saw it manufactures.





Reciprocating Blades

 Available at kentmaster: Reciprocating blades manufactured from heat treated carbon and alloy steel for best performance in all sizes.



Dehider Blades

 Kentmaster stocks the finest quality dehider blades made from heat treated tool steel for best performance.



Bandsaw Blades

 Kentmaster stocks bandsaw blades made from the finest quality swedish steel to fit all model splitting saws.





Vacuum Hoses

 We stock a variety of high quality vacuum hoses for the machines we manufacture, which operate with vacuum systems. Hoses are available in various lengths.



Air Hoses

 We stock air hoses to suit all model pneumatic machines manufactured by Kentmaster Mfg. Co., Inc.



Hydraulic Hoses

We stock hydraulic hoses to suit all model hydraulic machines manufactured by Kentmaster Mfg. Co., Inc.



Water Hoses

 We stock water hoses to suit all model machines, which require water to operate properly.

Balancer

BALANCERS



 Kentmaster stocks a wide range of the finest quality balancers in a variety of weight and cable travel ranges. Balancers are easy to install and simple to adjust and use. Parts are available in stock for fast delivery.

>> Balancer Options

Part No.	Capacity	Travel
7100200	4-9 lbs (2-4 kg)	8.2 ft. (2,500 mm)
7100210	9-13 lbs (4-6 kg)	8.2 ft. (2,500 mm)
7100220	13-18 lbs (6-8 kg)	8.2 ft. (2,500 mm)
7100230	18-22 lbs (8-10 kg)	8.2 ft. (2,500 mm)
7100240	22-30 lbs (10-14 kg)	8.2 ft. (2,500 mm)
7100300	22-33 lbs (10-15 kg)	6.5 ft. (2,000 mm)
7100310	33-44 lbs (15-20 kg)	6.5 ft. (2,000 mm)
7100320	44-55 lbs (20-25 kg)	6.5 ft. (2,000 mm)
7100330	55-66 lbs (25-30 kg)	6.5 ft. (2,000 mm)
7100340	66-77 lbs (30-35 kg)	6.5 ft. (2,000 mm)
7100350	77-99 lbs (35-45 kg)	6.5 ft. (2,000 mm)
7100400	44-66 lbs (20-30 kg)	8.2 ft. (2,500 mm)
7100410	66-88 lbs (30-40 kg)	8.2 ft. (2,500 mm)
7100420	88-110 lbs (40-50 kg)	8.2 ft. (2,500 mm)
7100430	110-132 lbs (50-60 kg)	8.2 ft. (2,500 mm)
7100440	132-154 lbs (60-70 kg)	8.2 ft. (2,500 mm)
7100450	154-176 lbs (70-80 kg)	8.2 ft. (2,500 mm)
7100460	176-198 lbs (80-90 kg)	8.2 ft. (2,500 mm)
7100470	198-220 lbs (90-100 kg)	8.2 ft. (2,500 mm)
7100500	88-110 lbs (40-50 kg)	9.85 ft. (3,000 mm)
7100510	110-132 lbs (50-60 kg)	9.85 ft. (3,000 mm)
7100520	132-154 lbs (60-70 kg)	9.85 ft. (3,000 mm)
7100530	154-176 lbs (70-80 kg)	9.85 ft. (3,000 mm)
7100540	176-220 lbs (80-100 kg)	9.85 ft. (3,000 mm)
7100550	220-250 lbs (100-115 kg)	9.85 ft. (3,000 mm)



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