

# Kentmaster

**Product Catalog**  
**Carcass Cutting Tools for**  
**The Meat Packing Industry**



**Kentmaster Manufacturing Co., Inc.**

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<http://www.kentmaster.com>



## 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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## BEEF

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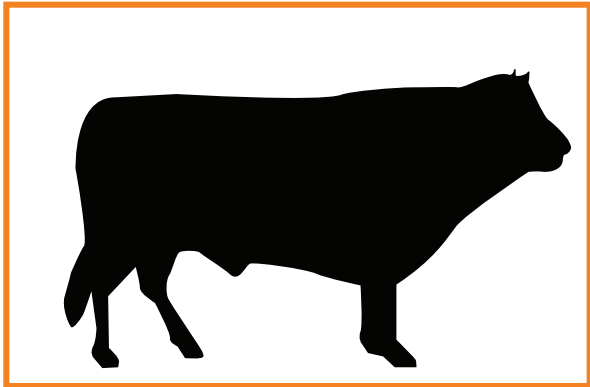
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# BEEF



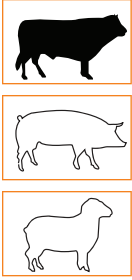
**BEEF**



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**BEEF**





CLEANING

# ARHC-I

## PNEUMATIC (AIR) ROTO HIDE CLEANER

**PART NO. : 6220050**



>> **Features**

- Light-weight air operated tool for cleaning of mudballs and dirt from the hide.
- 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.

Blade speed:  
1950 RPM



Motor Power:  
672 Watt (0.9 HP)  
Air Consumption:  
0.85 m<sup>3</sup> / min (30 CFM)

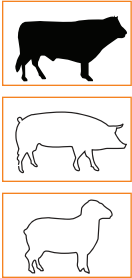


3.6 kg (8 Lbs)



Air Pressure:  
6.8 bar (100 psi)

BEEF



HORN SHEAR

# HC-I

## HYDRAULIC BEEF HORN SHEAR

**PART NO. : 6510100**

CE Part No. : CE-6510100



- 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  
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)



5" x 5"  
127mm x 127 mm



Air Pressure:  
6 bar (90 psi)



20.4 kg (45 Lbs)



Hydraulic Pressure:  
138 bar (2000 psi)



Call +1-626-359-8888



HORN SHEAR

# HC-II

**PART NO. : 6520100**  
CE Part No. : CE-6520100



5" x 8"  
127mm x 203 mm



Air Pressure:  
6 bar (90 psi)



32 kg (70 Lbs)



Hydraulic Pressure:  
138 bar (2000 psi)

## 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)

BEEF



HORN SHEAR

# HCC-II

**PART NO. : 6560000**  
CE Part No. : CE-6560000



5" x 7"  
127mm x 178mm



Air Pressure:  
6 bar (90 psi)



32 kg (70 Lbs)



Hydraulic Pressure:  
138 bar (2000 psi)

## HYDRAULIC BEEF HORN SHEAR

- Cup blade design.
- An efficient, powerful dehorner capable of shearing of the toughest horns quickly with no nubs 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

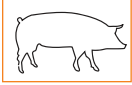
#### • HPP-I-A (Hydraulic Pump)

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

#### • 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)



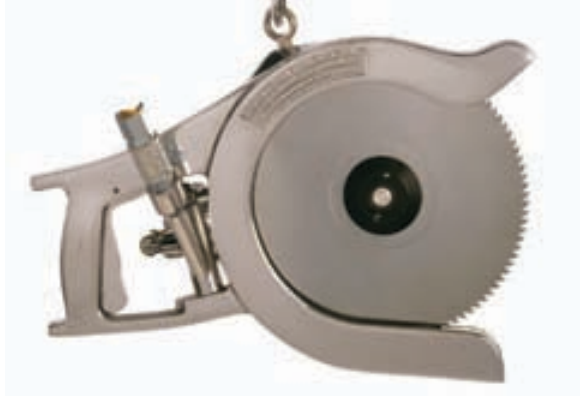


**DEHORNER**

**AD**

**PNEUMATIC (AIR)  
BEEF DEHORNER**

**PART NO. : 6001800**  
**CE Part No. : CE-6001800**



203 mm (8")



280 mm (11")



9 kg (20 Lbs)



Air Pressure:  
6.8 bar (100 psi)



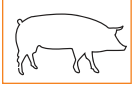
Blade speed:  
1200 RPM

Motor Power:  
1500 Watt (2.0 HP)  
Air Consumption:  
1.2 m<sup>3</sup> / 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 operator.
- Compact design permits easy maneuverability and fast movement.
- Dual control switch for operator safety.

**BEEF**



**LEG, HORN**

**HC-7**

**HYDRAULIC  
HOCK AND HORN CUTTER**

**PART NO. : 6640000**  
**CE Part No. : CE-6640000**



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.

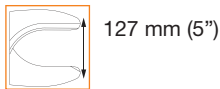
**>> Power Unit**

- **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
- **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)



# HC-III

**PART NO. : 6540100**  
**CE Part No. : CE-6540100**



127 mm (5")



Air Pressure:  
6 bar (90 psi)



20 kg (44 Lbs)



Hydraulic Pressure:  
138 bar (2000 psi)

## HYDRAULIC BEEF HOCK CUTTER

### >> 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  
 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)

BEEF

LEG



# AL

**PART NO. : 6002000**



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 m<sup>3</sup> / min (42 CFM)

Blade speed:  
1200 RPM

## PNEUMATIC (AIR) BEEF LEG CUT-OFF SAW

### >> Features

- 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 operator.
- Compact design permits easy maneuverability and fast movement.
- Dual control switch for operator safety.

LEG



# AHC-I

**PART NO. : 6230000**  
**CE Part No. : CE-6230000**



90 mm (3.5")



Air Pressure:  
6.8 bar (100 psi)



20 kg (44 Lbs)

## 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.

LEG



# M-5

**PART NO. : 6606000**  
**CE Part No. : CE-6606000**



100 mm (3.9")



Air Pressure:  
6 bar (90 psi)



8.6 kg (19 Lbs)



Hydraulic Pressure:  
100 bar (1500 psi)

## HYDRAULIC LEG CUTTER

### >> 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 operations.
- 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-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-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)

HEAD, NECK

BEEF



BEEF

DEHIDING

## TURBO-III

## PNEUMATIC (AIR) AIR DEHIDER

PART NO. : 6303000 (4 bar (60 psi) option)  
PART NO. : 6303100 (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)



1.24 kg (2 Lb 12 oz.s)



Blade speed:  
6,000 - 8,500 rpm



TOOL

## QUICK-SET

## 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



BREASTBONE

# 500E

## ELECTRIC BEEF BRISKET SAW

**PART NO. : 1050000**  
C€ Part No. : CE-1050000



### >> 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



BREASTBONE

# EBB-II

## ELECTRIC BEEF BRISKET SAW

**PART NO. : 1080000**  
C€ Part No. : CE-1080000



### >> 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")

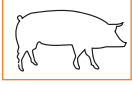


40 kg (87 Lbs)



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

BEEF



BEEF

BREASTBONE

# ABB-II

## PNEUMATIC (AIR) BEEF BRISKET SAW

**PART NO. : 6330000**  
**CE Part No. : CE-6330000**



### >> Features

- High speed, heavy-duty and light-weight machine for fast and efficient splitting of beef briskets.
- Dual trigger for operator safety, built-in counterbalance system for reduced vibration and noise.
- Easy to handle and maneuver for operator comfort.
- Meets national and international requirements for sanitation and safety.



Blade length;  
305 mm (12")



Motor Power:  
1500 Watt (2.0 HP)  
Air Consumption:  
1.2 m<sup>3</sup> / min (42 CFM)



19.5 kg (43 Lbs)



Air Pressure;  
6.8 bar (100 psi)



BREASTBONE

# HBB-II

## HYDRAULIC BEEF BRISKET SAW

**PART NO. : 6551000**  
**CE Part No. : CE-6551000**



### >> 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 requirements for sanitation and safety.



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

### >> Power Unit

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



BREASTBONE

# 153

## ELECTRIC BEEF BRISKET SAW

**PART NO. : 1530000**



### >> Features

- Most powerful, high production beef brisket saw available with cleaver-action 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.



Blade length;  
305 mm (12")



56 kg (124 Lbs)



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



SPLITTING

# 75

## ELECTRIC BEEF SPLITTING SAW

**PART NO. : 1070000**

CE 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

BEEF



# 151

**PART NO. : 1500000**



Blade length;  
826 mm (32.5")

Cutting Distance (Guide opening):  
635 mm (25")



63 kg (138 Lbs)



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

## 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.

SPLITTING

BEEF



# 203

**PART NO. : 1200000**



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

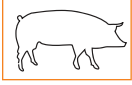
## ELECTRIC BEEF SPLITTING SAW

### >> Features

- Heavy-duty beef splitting saw with cleaver-action cutting system for fast, accurate, and clean cuts at the rate of 200 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.

SPLITTING





SPLITTING

## BM-V-SB

### ELECTRIC BULL SPLITTING SAW

**PART NO. : 1708050 (ELECTRIC TRIGGERS)**

**PART NO. : 1708250 (AIR TRIGGERS)**

CE Part No. : CE-1708050



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



93 kg (203 Lbs)



2240 Watt (3 HP) / 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 3 H.P. (5 H.P. Optional) 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")



SPLITTING

## BM-V-S

### ELECTRIC BEEF SPLITTING SAW

**PART NO. : 1708000 (ELECTRIC TRIGGERS)**

**PART NO. : 1708200 (AIR TRIGGERS)**

CE Part No. : CE-1708000



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")

BEEF



SPLITTING

# BM-V-SD ELECTRIC HOG AND BEEF SPLITTING SAW

**PART NO. : 1708100 (ELECTRIC TRIGGERS)**

**PART NO. : 1708300 (AIR TRIGGERS)**

CE Part No. : CE-1708100



Blade length;  
2972 mm (117")

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



79 kg (173 Lbs)



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

- A high speed, powerful, and versatile beef and hog splitting saw especially designed for use by plants where both species are split.
- High torque 2 H.P. (3 H.P. Optional) electric motor and heavy-duty construction for trouble-free 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

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



SPLITTING

# BM-V-SDB ELECTRIC HOG AND BEEF SPLITTING SAW

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

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

CE Part No. : CE-1730000



Blade length;  
2896 mm (114")

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



76 kg (167 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 600 hogs and sows per hour.
- High torque 2 H.P. (3 H.P. Optional) electric motor and heavy-duty construction for trouble-free 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

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

BEEF

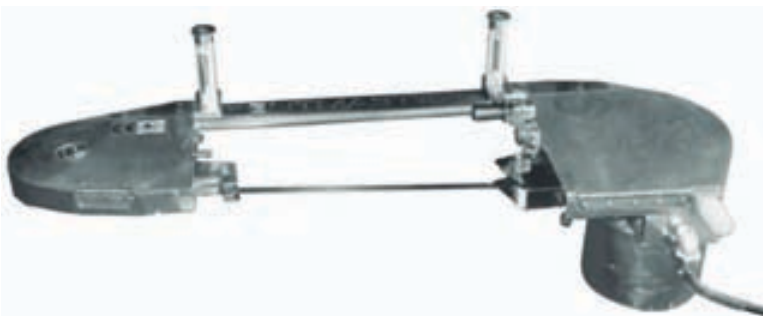


QUARTERING

## BM-V-LB

## LOIN DROPPER - ELECTRIC HORIZONTAL BAND SAW

**PART NO. : 1740000**  
 CE Part No. : CE-1740000



### >> Features

- A powerful high speed bandsaw designed for beef loin dropping operations.
- 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; 3327 mm (131")  
 Cutting Distance (Guide opening): 533 mm (21")



95 kg (210 Lbs)



2240 Watt (3 HP) / 3730 Watt (5 HP)  
 42 V - 550 V, 50/60 HZ  
 3 PHASE MOTORS



QUARTERING

## HC-VI

## HYDRAULIC LOIN DROPPER

**PART NO. : 6540400 (HC-VI-LEFT)**  
**PART NO. : 6540500 (HC-VI-RIGHT)**  
 CE Part No. : CE-6540400



35 kg (76 Lbs)



330 mm (13")



Cut Depth:  
 530 mm (21")



Air Pressure:  
 6 bar (90 psi)



Hydraulic Pressure:  
 138 bar (2000 psi)



### >> 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-B (Hydraulic Pump)**  
 Hydraulic Pressure: 138 bar (2,000 psi)  
 Motor Horsepower: 7460 Watt (10 HP)  
 Oil Capacity: 15 Gallons  
 Flow: 7.8 GPM

BEEF



HEAD, NECK

## HC-V

**PART NO. : 6540200**  
**CE Part No. : CE-6540200**



280 mm (11")



Air Pressure:  
6 bar (90 psi)



23 kg (51 Lbs)



Hydraulic Pressure:  
138 bar (2000 psi)

## HYDRAULIC BEEF HEAD DROPPER

### >> 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)



HEAD

## M-2

**PART NO. : 6602000**  
**CE Part No. : CE-6602000**



38 mm (1.5")



Air Pressure:  
6 bar (90 psi)



3.6 kg (8 Lbs)



Hydraulic Pressure:  
100 bar (1500 psi)

## HYDRAULIC BEEF TONGUE BONE CUTTER

### >> 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)



HEAD PROCESSING

# BHT-I

## BEEF HEAD TABLE CHISEL AND JAWBONE PULLER

**PART NO. : 1151000**



Pump Capacity:  
20 Gal / min - Single Table  
29 Gal / min - Double Table



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 Control.
- 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.

BEEF



OFFAL PROCESSING

# 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 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.



Call +1-626-359-8888



## 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

OFFAL PROCESSING

BEEF



# 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 HPP-IV-A, 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.



159 kg (350 Lbs)

### >> Power Unit

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

OFFAL PROCESSING

BEEF



Call +1-626-359-8888



## VAC-SAN

## CARCASS CLEANING SYSTEM STEAM-HOT WATER-VACUUM

PART NO. : 6005000 (WATER AND STEAM)

PART NO. : 6005100 (STEAM ONLY)



### >> Features

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



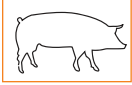
### >> Carcass Cleaning System

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.

VACUUM

BEEF





VACUUM

## 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.



5.5 kg (12 Lbs)



203 mm (8")

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

BEEF



VACUUM

## BRAIN-V BRAIN/SPINAL CORD VACUUM

### Brain 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.

### >> 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.



Call +1-626-359-8888



BEEF  
BREAKING

**77**

**PART NO. : 6001600**

## 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)

Blade speed:

Air Consumption:

1200 RPM

1.2 m<sup>3</sup> / min (42 CFM)



BEEF  
BREAKING

## SUPER SPEED

**PART NO. : 1000200**

## ELECTRIC PRIMAL BEEF BREAKING SAW



### >> 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.



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

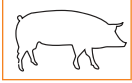
Blade speed:  
1400 RPM



21 kg (46 Lbs)



1120 Watt (1.5 HP) High Speed  
42 V - 550 V, 50/60 HZ  
3 PHASE MOTORS



BREAKING

# SC-400

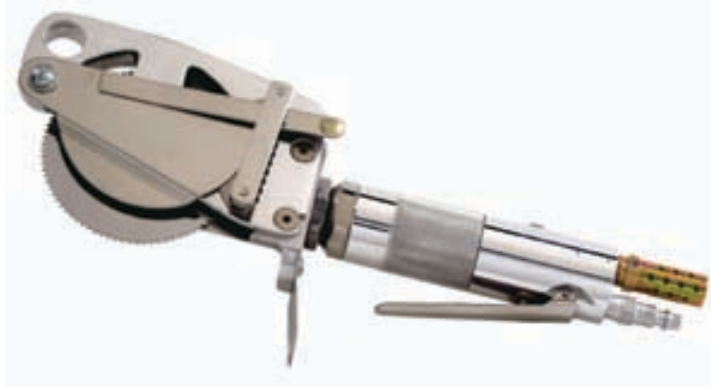
PART NO. : 6200000

## PNEUMATIC (AIR) BEEF SCRIBE SAW



### >> 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 ¾ 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)



Motor Power:

672 Watt (0.9 HP)

Blade speed:

Air Consumption:

5000 RPM

0.85 m<sup>3</sup> / min (30 CFM)

BEEF



BREAKING

# SC-550

PART NO. : 6210000

## PNEUMATIC (AIR) PORK AND BEEF 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 through 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)



Motor Power:

672 Watt (0.9 HP)

Blade speed:

Air Consumption:

1950 RPM

0.85 m<sup>3</sup> / min (30 CFM)



**BEEF**

**BREAKING**

# SC-650

PART NO. : 6220000

## 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 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:

Air Consumption:

1950 RPM

0.85 m<sup>3</sup> / min (30 CFM)



**BREAKING**

# HSC-650

PART NO. : 6220100

## HYDRAULIC BREAKING SAW, RIB -BONE



### >> Features

- A powerful, 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.



3.2 kg (7 Lbs)



165 mm (6.5")



Hydraulic Pressure:  
100 bar (1500 psi)



Motor Power:

2984 Watt (4.0 HP)

### >> Power Unit

#### • HPP-II-B (Hydraulic Pump)

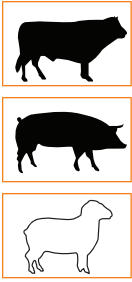
Hydraulic Pressure: 103 bar (1,500 psi)

Motor Horsepower: 3730 Watt (5 HP)

Oil Capacity: 15 Gallons

Flow: 4.0 GPM

Blade speed:  
2200 RPM



BREAKING

# HSC-800 HYDRAULIC BREAKING SAW

## CHINE, LOINS, SHORT RIBS

PART NO. : 6222000



### >> Features

- A powerful, 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.



3.6 kg (8 Lbs)



203 mm (8")

Blade speed:  
2200 RPM



Motor Power:  
2984 Watt (4.0 HP)



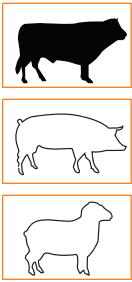
Hydraulic Pressure:  
100 bar (1500 psi)

### >> 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

BEEF



BREAKING

# SL-1100 PNEUMATIC (AIR) CIRCULAR BREAKING SAW

PART NO. : 6320000



### >> Features

- A light weight, easy to handle saw with flexibility of blades from 8 inch to 12-inch 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")



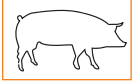
Air Pressure:  
6 bar (90 psi)



Motor Power:  
1500 Watt (2.0 HP)

Blade speed:  
1100 RPM

Air Consumption:  
1.2 m<sup>3</sup> / min (42 CFM)



BEEF  
BREAKING

# SL-1100-C

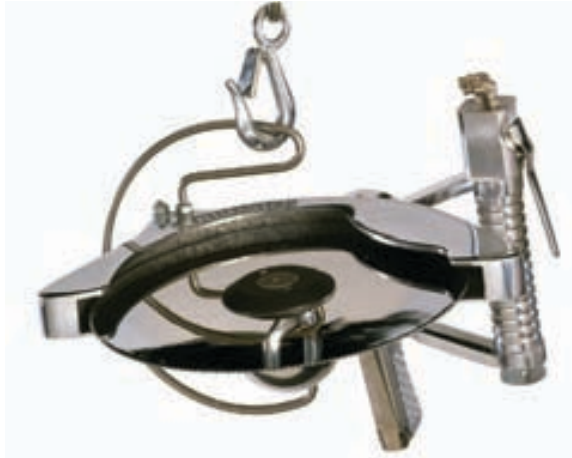
## PNEUMATIC (AIR) HORIZONTAL BREAKING SAW

PART NO. : 6321000



### >> 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 m<sup>3</sup> / min (42 CFM)

Blade speed:

1100 RPM

BEEF



BEEF  
BREAKING

# COLT

## ELECTRIC CIRCULAR BREAKING SAW

PART NO. : 1001600

CE Part No. : CE-1001600

### >> 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.
- Available with depth gauge for control of depth of cut.



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



BREAKING

## CHINE

## ELECTRIC CHINE SAW - COLT HORIZONTAL BREAKING SAW

**PART NO. : 1002200**  
**CE Part No. : CE-1002200**



203 mm (8") and  
229 mm (9")

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 lightweight, single phase electric saw that is extremely fast and powerful for pork chinning operation.
- Easy to handle and compact for operator comfort.



BREAKING

## HKM-I

## HYDRAULIC CIRCULAR BREAKING SAW

**PART NO. : 6622000**



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



Motor Power:  
3730 Watt (5.0 HP)

Blade speed:  
1200 RPM



9 kg (20 Lbs)



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

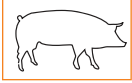
### >> Features

- 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 forequarters, beef chucks, brisket and other beef and pork cuts.

### >> Power Unit

- **HPP-II-C (Hydraulic Pump)**  
 Hydraulic Pressure: 103 bar (1,500 psi)  
 Motor Horsepower: 3730 Watt (5 HP)  
 Oil Capacity: 15 Gallons  
 Flow: 7.5 GPM

BEEF



BEEF

BREAKING

# HKM-III

PART NO. : 6623000



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

Blade speed:  
1300 RPM



6 kg (13 Lbs)



Motor Power:  
1500 Watt (2.0 HP)



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



### >> 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.

### >> Power Unit

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



BREAKING

# HKM-IV

PART NO. : 6624000



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

Blade speed:  
1300 RPM



Motor Power:  
1500 Watt (2.0 HP)



6 kg (13 Lbs)



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



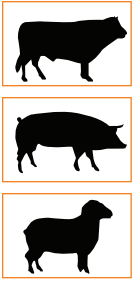
### >> Features

- A fast, compact and powerful hydraulic saw specially designed for use in horizontal position for high production cutting of forequarters 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.

### >> Power Unit

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





BREAKING

# ZIP SAW

## ELECTRIC RECIPROCATING BREAKING SAW

PART NO. : 1900000




### >> Features

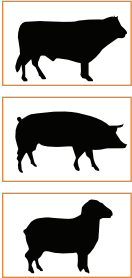
- Electric powered reciprocating saw for breaking operations for beef and pork. Counter balanced drive system for reduced noise and vibration.
- Lightweight combined with high speed makes an ideal machine for cutting of forequarters, brisket opening, primal cuts and general purpose applications.
- Counter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

BEEF



BREAKING

# K-9

## 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



**BEEF**

**DRIVE ALLY**

# KKAWE

**PART NO. : 2021100**



Caoxer with extension pole

## ELECTRIC CAOXR (PRODDER)



### >> 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.



**STUNNING**

# ST-GUN

## BOLT STUNNER With Cartridges (power loads)



KC



KS



KR



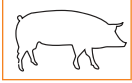
KL



### >> 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: Constrsuction as type KR with elongated bolt
- **PART NO. : 2021170** - Type KC: Concussion stunning

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



STUNNING

## 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.



13. kg (30 Lbs)



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

BEEF



STICKING

## SBN-1

## BLEEDING KNIFE - BEEF

PART NO. : 6656000 - BEEF



0.46 kg (1 Lbs)

### >> Features

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



STIMULATING

# KEST-2

## ELECTRIC STIMULATOR

PART NO. : 2021090



### >> 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

BEEF



OESOPHAGUS

# CLIP-B

## K-CLIP-BEEF

PART NO. : 8896470 (CLIP)

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.



Visit our website at [www.kentmaster.com](http://www.kentmaster.com)

# ACCESSORIES

ACCESSORIES



Call **+1-626-359-8888**

# ACCESSORIES

POWER UNIT

## HPP-I

## HYDRO POWER PACK, 10 HP



### >> 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 available
- 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

POWER UNIT

## HPP-II

## HYDRO POWER PACK, 5 HP



### >> 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 available
- 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

ACCESSORIES

# HPP-III

## HYDRO POWER PACK, 3 HP



### >> 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 available
- Dimensions:  
483 mm L x 432 mm W x 712 mm H  
(19" L x 17" W x 28" H)



53 kg  
(116 Lbs)



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

# B-1, B-2

## 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.

### >> 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)
- 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)

### >> 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)
- Dimensions:  
280 mm L x 380 mm W x 585 mm H  
(11" L x 15" W x 23" H)



# 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.)



## >> 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.



Call **+1-626-359-8888**



## 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.



Call **+1-626-359-8888**

**ACCESSORIES**

**HOSES**



### 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

<i>Part No.</i>	<i>Capacity</i>	<i>Travel</i>
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 (30-40 kg)	8.2 ft. (2,500 mm)
7100410	66-88 lbs (20-30 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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