

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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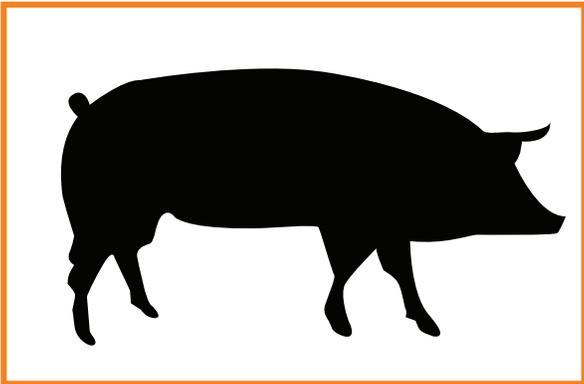
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PORK



PORK



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PORK





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-1

PART NO. : 6600000
CE Part No. : CE-6600000



40 mm (1.5")



Air Pressure:
6 bar (90 psi)



4 kg (9 Lbs)



Hydraulic Pressure:
100 bar (1500 psi)

HYDRAULIC HOCK CUTTER

- 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

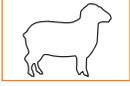
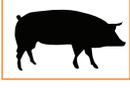
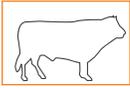
- **HPP-III-A (Hydraulic Pump)**
 Hydraulic Pressure: 103 bar (1,500 psi)
 Motor Horsepower: 2240 Watt (3 HP)
 Oil Capacity: 15 Gallons
 Flow: 3.0 GPM
- **B-1 (Air-over-Oil)**
 Air Pressure Required: 6-7 bar (100 psi)
 Oil Volume - output: 2.7 cu.in.
 Hyd. Press. - output: 103 bar (1,500 psi)

LEG

PORK



Call +1-626-359-8888



MT-40

HYDRAULIC HOG TOE NOTCHER

PART NO. : 6630000
CE Part No. : CE-6630000



>> Features

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

FEET



45 mm (1.75")



Air Pressure:
6 bar (90 psi)

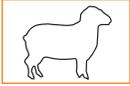
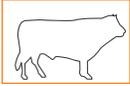


4 kg (9 Lbs)



Hydraulic Pressure:
100 bar (1500 psi)

PORK



AMT-40

PNEUMATIC (AIR) HOG TOE NOTCHER

PART NO. : 6631000



>> Features

- A light weight, fast, and easy to handle tool for removal of the web material, glands, and hair from between the hog's toes.
- Tool is made from stainless steel and corrosion resistant material for ease of cleaning and hygiene.
- Machine incorporates anti-tie down triggers for operator safety.

FEET



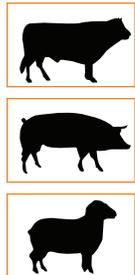
45 mm (1.75")



Air Pressure:
6.8 bar (100 psi)



7 kg (15 Lbs)



M-5

HYDRAULIC HOCK CUTTER

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



>> 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)



100 mm (3.9")



Air Pressure:
6 bar (90 psi)

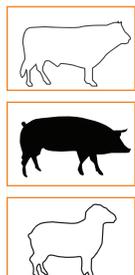


8.6 kg (19 Lbs)



Hydraulic Pressure:
100 bar (1500 psi)

LEG



B-GUN

PNEUMATIC (AIR) BUNG GUN

PART NO. : 6800000
CE 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

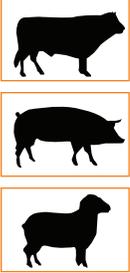


>> Features

- 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.

RECTUM

PORK



TURBO-III

PNEUMATIC (AIR) AIR DEHIDER

PART NO. : 6303000 (4 bar (60 psi) option)
 PART NO. : 6303100 (6 bar (90 psi) option)

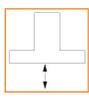


>> Turbo-III



- 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

QUICK-SET

ELECTRIC DEHIDER BLADE SHARPENER AND CONDITIONER

PART NO. : 6310000

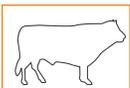
>> Features



- 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



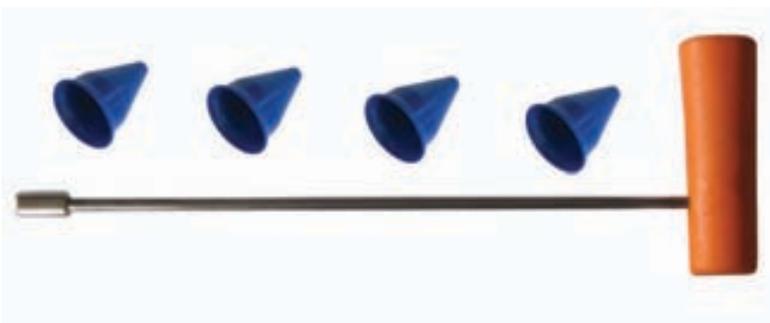
RECTUM

B-PLUG

BUNG PLUG - PORK, LAMB

PART NO. : 8896453 (BUNG PLUG)

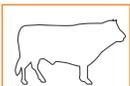
PART NO. : 8896460 (RODDER)



>> 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.

PORK



HEAD, NECK

HC-IV

HYDRAULIC HOG HEAD DROPPER

PART NO. : 6540000

CE Part No. : CE-6540000



>> 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)



230 mm (9")



Air Pressure:
6 bar (90 psi)



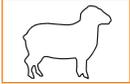
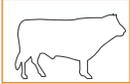
20 kg (45 Lbs)



Hydraulic Pressure:
138 bar (2000 psi)



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HEAD, NECK

RNC-I

PNEUMATIC (AIR) HOG NECK CLEANER

PART NO. : 6100000



>> 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.



150 mm (6")



Motor Power:

1500 Watt (2.0 HP)

Air Consumption:

1.55 m³ / min (55 CFM)



8.6 kg (19 Lbs)



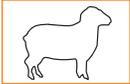
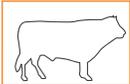
Air Pressure:

6.8 bar (100 psi)

Blade speed:

1400 RPM

PORK



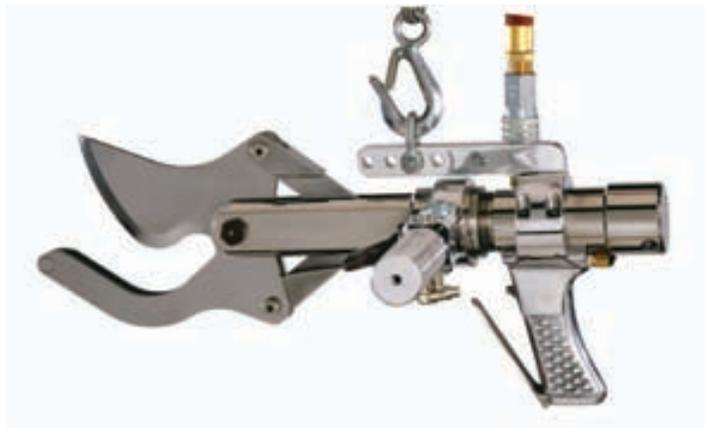
AITCHBONE

M-6

HYDRAULIC HOG AITCH BONE CUTTER

PART NO. : 6608000

CE Part No. : CE-6608000



>> 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

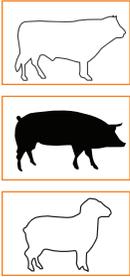
• HPP-III-A (Hydraulic Pump)

Hydraulic Pressure: 103 bar (1,500 psi)

Motor Horsepower: 2240 Watt (3 HP)

Oil Capacity: 15 Gallons

Flow: 3.0 GPM



BREASTBONE

EHB

ELECTRIC HOG BRISKET SAW

PART NO. : 1000600



>> Features

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



203 mm (8") Blade speed:
1400 RPM

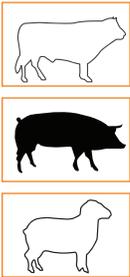


23 kg (51 Lbs)



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

PORK



BREASTBONE

HKM-II

HYDRAULIC HOG BRISKET SAW

PART NO. : 6620000



>> 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.



Motor Power:
3730 Watt (5.0 HP)



11 kg (24 Lbs)



203 mm (8") Blade speed:
1200 RPM



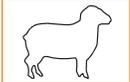
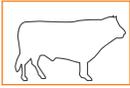
Hydraulic Pressure:
138 bar (2000 psi)

>> 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



Call +1-626-359-8888



AHB

PART NO. : 6002300

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 comfort.
- Special design guard with depth control to eliminate miscuts and contamination.
- 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)

PORK
BREASTBONE



M-8

PART NO. : 6609500

CE Part No. : CE-6609500

HYDRAULIC LEAF LARD PULLER

>> 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.



90 mm (3.5")



Air Pressure:
6 bar (90 psi)



6 kg (13 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)

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)

LEAF LARD



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.

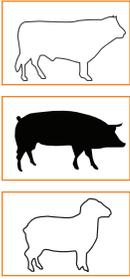
>> Options

- Air switches
- Anti-Tie-Down

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

PORK

PORK



SPLITTING

KM-160

ELECTRIC HOG SPLITTING SAW

PART NO. : 1600400 (MECHANICAL BRAKE)

PART NO. : 1600510 (ELECTRICAL BRAKE)

CE 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

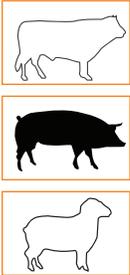
- A heavy-duty, easy handling, fast and efficient hog splitting saw capable of splitting up to 750 hogs per hours.
- Heavy-duty, high torque, totally sealed motor for hygienic and sanitary operation.
- Built-in safety brake for safety.
- 16-inch diameter saw blade for all size hogs and sows.

>> **Options**

- **160-JBA**
Anti-Tie-Down

>> **Brake Options**

- **160-JB**
Mechanical Brake - Internal
- **160-JI**
Electrical Brake - External



SPLITTING

KM-210

ELECTRIC HOG SPLITTING SAW

PART NO. : 1600450 (MECHANICAL BRAKE)

PART NO. : 1600520 (ELECTRICAL BRAKE)

CE 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

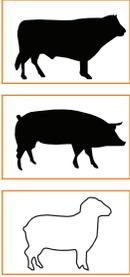
- High speed, powerfull hog splitting saw with 5 H.P. high torque totally enclosed motor for high production splitting of hogs and sows.
- Heavy-duty, high torque, totally sealed motor for hygienic and sanitary operation.
- Built-in safety brake for safety.
- Built-in water spray system for hygienic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



BREAKING

77

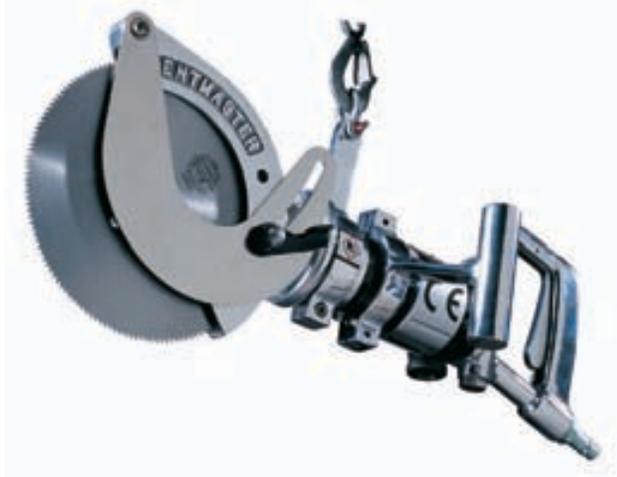
PNEUMATIC (AIR) MULTI PURPOSE BONE SAW

PART NO. : 6001600



>> 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)

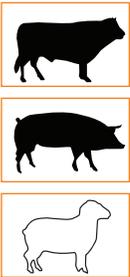
Blade speed:

Air Consumption:

1200 RPM

1.2 m³ / min (42 CFM)

PORK



BREAKING

SUPER SPEED

ELECTRIC PRIMAL BEEF BREAKING SAW

PART NO. : 1000200



>> 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



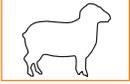
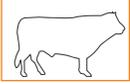
21 kg (46 Lbs)



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



Call +1-626-359-8888



SC-550

PART NO. : 6210000

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 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:

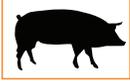
Air Consumption:

1950 RPM

0.85 m³ / min (30 CFM)

PORK
BREAKING

PORK



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)

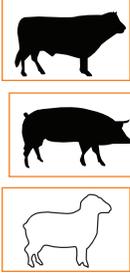
Blade speed:

Air Consumption:

1950 RPM

0.85 m³ / min (30 CFM)

PORK
BREAKING



BREAKING

HSC-650

HYDRAULIC BREAKING SAW, RIB - BONE

PART NO. : 6220100



>> 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.

>> 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



Motor Power:
2984 Watt (4.0 HP)



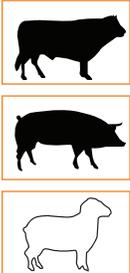
3.2 kg (7 Lbs)



165 mm (6.5")



Hydraulic Pressure:
100 bar (1500 psi)



BREAKING

HSC-800

HYDRAULIC BREAKING SAW CHINE, LOINS, SHORT RIBS

PART NO. : 6222000



>> 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

Blade speed:
2200 RPM



Motor Power:
2984 Watt (4.0 HP)



3.6 kg (8 Lbs)



203 mm (8")

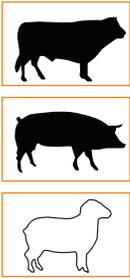


Hydraulic Pressure:
100 bar (1500 psi)

PORK

PORK

BREAKING



CHINE

ELECTRIC CHINE SAW - COLT HORIZONTAL BREAKING SAW

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



>> 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.



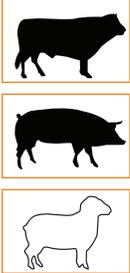
203 mm (8") and 229 mm (9") Blade speed: 4500 RPM



7.7 kg (17 Lbs)



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



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.



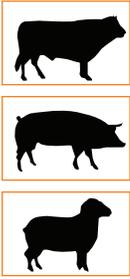
203 mm (8") thru 255 mm (10") Blade speed: 4500 RPM



7.7 kg (17 Lbs)



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



BREAKING

ZIP SAW

ELECTRIC RECIPROCATING BREAKING SAW

PART NO. : 1900000



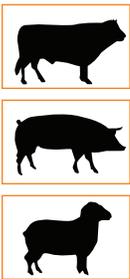
>> Features

- 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



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

PORK



TG-32
TG-48

OFFAL PROCESSOR
TRIPLE 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



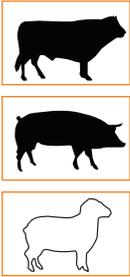
Dim: 63" wide x 96" long x 96" high.
Approx wt. 1700 lbs.



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

OFFAL PROCESSING

PORK



OFFAL PROCESSING

AIC-1

HYDRAULIC AUTOMATIC INTESTINE CUTTER

PART NO. : 1160000



Approx wt 50 lbs.

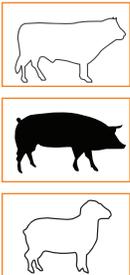
>> Power Unit

- **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.

PORK



OFFAL PROCESSING

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 pre-wash 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.



Call +1-626-359-8888



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.



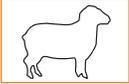
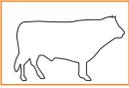
159 kg (350 Lbs)

>> 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

PORK

OFFAL PROCESSING



JBT-I

AUTOMATIC PORK HEAD TABLE JAWBONE AND SNOOT 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 in 11 major plants.

HEAD PROCESSING

>> 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.



500 kg (1100 Lbs)

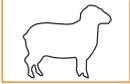
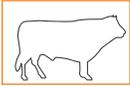
>> Power Unit

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

PORK



Call +1-626-359-8888



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)



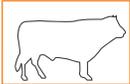
Pump Capacity:
20 Gal / min - Single Table
29 Gal / min - Double Table

>> 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.

HEAD PROCESSING

PORK



VACUUM MULTIPLE DROP VACUUM



Multiple Drop Vacuum System

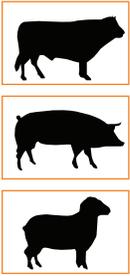
>> Multiple Drop Vacuum System

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.

VACUUM



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.



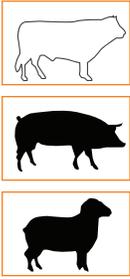
>> Carcass Cleaning System

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

PORK

PORK



STUNNING

KCS-1

PART NO. : 2021000

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 adjustment.
- 16 different stunning programs for different 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



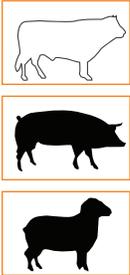
11.5 kg (25 Lbs)



Input Voltage
220/230 V

>> Head to Back

PART NO. : 2021060



STUNNING

KEC-21

PART NO. : 2021020

STUNNING TRANSFORMER Constant Voltage



>> Features

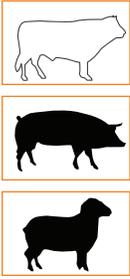
- Designed for smaller killing rates.
- Monitoring of stunning parameters, strength of electric current and minimum stunning procedure relative to animals protection.
- Voltmeter
- Amp Meter
- Stunning voltage 250 V - 350 V switch
- Dimensions 340 x 375 x 210 mm
- Power 300 Watt



15.0 kg (33 Lbs)



Input Voltage
220/230 V



STUNNING

KLC-1

STUNNING TRANSFORMER Constant Voltage

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

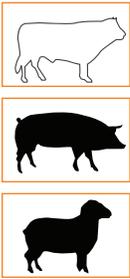


9 kg (20 Lbs)



Input Voltage
220/230 V

PORK



STUNNING

TONGS

STUNNING TONGS, FORKS, HEAD TO BACK



>> Stunnet Tongs - KZ3

PART NO. : 2021030

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

>> Stunnet Tongs - KZK-1

PART NO. : 2021050

- Made of plastic.
- Water resistant.

>> Stunnet Fork

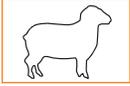
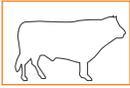
PART NO. : 2021040

- 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

DEHAIRING BEATERS

PART NO. : 8896430



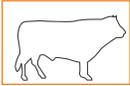
>> Features

- 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.

DEHAIRING

PORK



SBN-2

BLEEDING KNIFE - PORK

PART NO. : 6656200 - PORK



>> 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.



0.46 kg (1 Lbs)

STICKING

Visit our website at 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)

BALANCERS

ACCESSORIES



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