

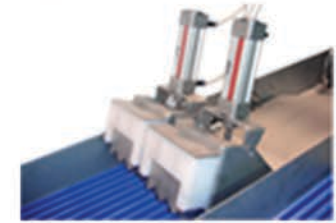
CLAMPING/GRIPPER SET

Standard:



Fish and Meat Clamping Tool

Options:



Meat Clamping Tool



Round Cheese w/ Vacuum Clamping Tool

FINANCING



- Up to 60 months financing
- As low as \$2,900.00 a month (OAC)



Automated Meat Bandsaw vs Manual Meat Bandsaw

Special safety features include the stainless steel safety cage and sensors to avoid risk to the operator.

TECHNICAL SPECIFICATIONS	
MODEL	PS80AB
Blade speed	14,500 FPM
Maximum product dims	+/- 31 L x 11 W x 11" H
Minimum thickness	1mm
Clamping/Gripper set	2
Capacity	Up to 80 cuts/minute (depending on product)
Electrical	220V / 60 Hz / 3 Ø, 13 amps, 4 HP
Compressed air	120 PSI (provided by customer)
Bandsaw blade dims	+/- 5/8 x 125" x .018 - .025 thickness, 3 or 4 TPI
Overall dims	+/- 116 L x 107 W x 75" H

All specifications are subject to change without notice.

- 100% Stainless steel wheels (16")
- Adjustable legs for precise leveling
- Loading area
- Magnetic safety switches on the saw & around the cage
- Disassemble main components easily without tools
- Removable wheel and blade cleaner system
- 100% Washdown
- Options:
 - Electrical: 440V / 60 Hz / 3 Ø
 - Smaller size cage
 - Additional clamping/gripper set (up to 2 per machine)



PRO-SAW PS80AB AUTOMATED MEAT SAW



The safest bandsaw in America!

- No possible contact between employee and a running bandsaw
- When safety cage is opened or if the laser barrier is triggered, the automated saw stops

PRODUCT SAMPLES

The automated band saw was designed to automatically cut product pieces (dry and smoke meat, frozen bone-in and boneless meat, frozen fish, and cheese) to an accurate consistent thickness.



45mm Frozen Pigs Feet



50mm Frozen Beef Femur



12mm Short Rib



1mm Frozen Ham



8mm Short Rib



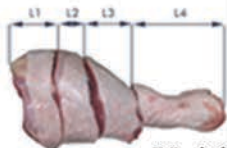
8mm Smoked Ham

TYPE OF CUTS

Thickness and cutting speed are controlled electronically.



Fixed Cuts



Variable Cuts

BONE DUST BOX



Bone Dust Box

CONTROL PANEL



When product measurements and cutting speed are decided, the operator needs to load the data into touch screen above and push the start button to begin operation

- Schneider digital control panel
- Emergency stop switch
- Tension, safety, and thermic motor indicator light
- Restart button
- On/Off saw button
- On/Off cycle button

Right Hand



Left Hand

- ▶ 1 Years limited warranty
- ▶ Automated meat bandsaw
- ▶ Stainless steel construction (304L)
- ▶ Stainless steel safety cage
- ▶ Magnetic safety switches
- ▶ Right or left hand
- ▶ Capacity: Up to 80 cuts per minute
- ▶ Minimum thickness: +/- 1mm
- ▶ Digital control
- ▶ Laser barrier at loading zone
- ▶ 2 Sets of clamps/grippers
- ▶ Removable interlock conveyor belt