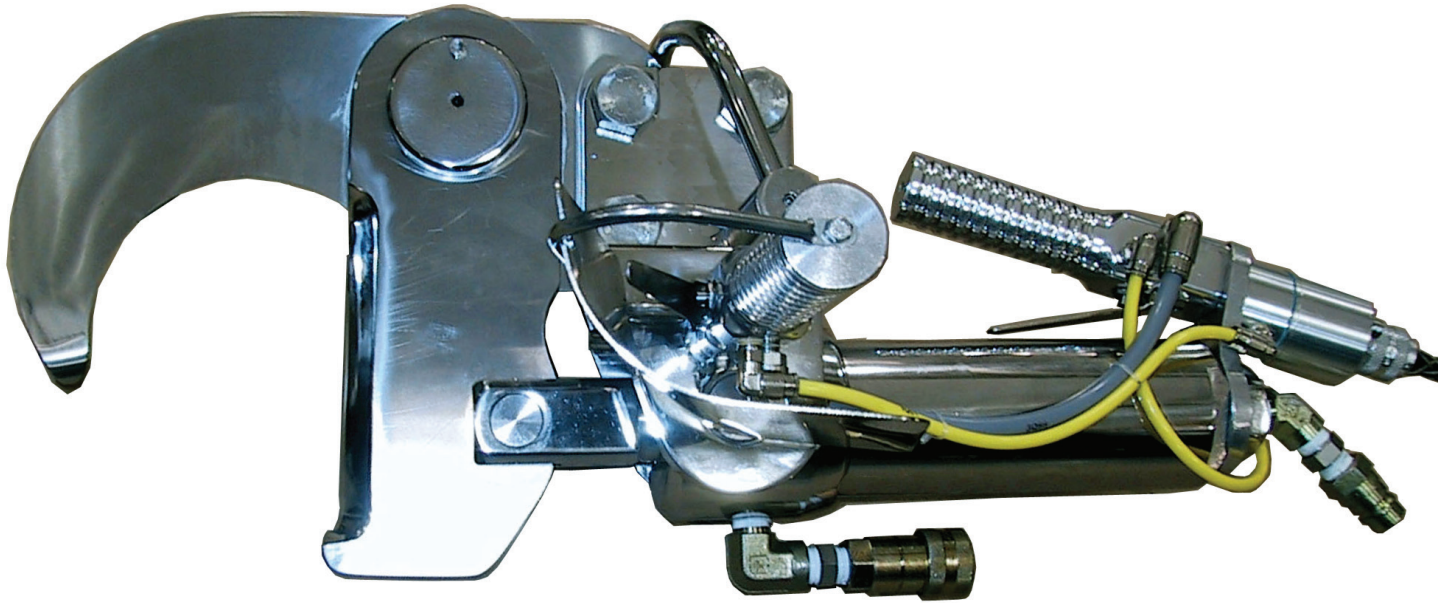


BEEF DEHORNER

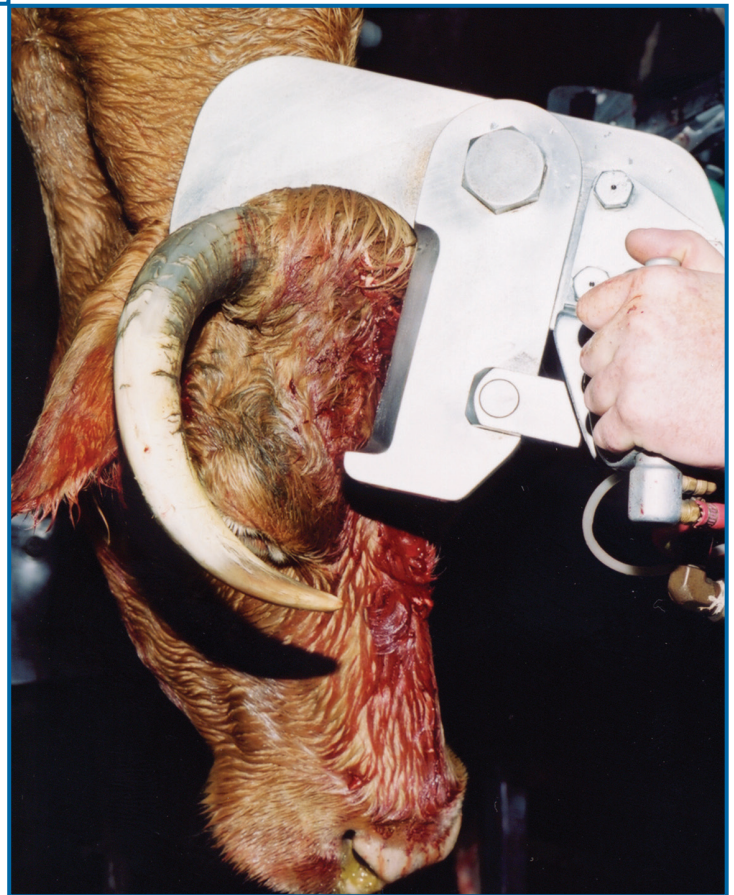
Model 50D-1



The Jarvis Model 50D-1 - hydraulically powered horn cutter.

JARVIS

- For beef horns that are not accessible with guillotine type dehorner.
- For front and hind beef hock cutting through the bone or joint.
- With a 2.1 second cutting cycle, the 50D-1 is a high production, high performance tool - used for the most demanding applications, especially where one operator cuts both horns and front hocks.
- Best possible hygiene with updated, virtually all stainless steel construction - minimal corrosion problems.
- Robust construction, including ground solid stainless steel blades, for long trouble-free life.
- Anti-tie down controls for operator safety.
- Meets national and international requirements for safety and hygiene.



RUGGED - FAST - MANEUVERABLE

BEEF DEHORNER

Model 50D-1

Specifications

Drive Hydraulic

Model 50D-1

Cutting Force 11500 lbf 51 kN

Cutting Cycle Time 2.1 sec

Control Handles

Pneumatic Dual Anti-tie Down 40 - 50 psi 2.8 - 3.4 bar

Blade Opening 4.5 in 114 mm

Overall Length 24 in 610 mm

Weight 60 lbs 27 kg

Hydraulic Power Unit

Motor Power 10 hp 7457 W

Operating Voltage 460 / 230 V, 3 phase, 60 Hz
other voltages and 50 Hz available

Hose Length 16 ft 5 m

Oil Capacity 30 gal 114 L

Oil Viscosity at 100° F / 40° C 200 SUS 46 ISO

Overall Dimensions (l x w x h) 38 x 24 x 33 in 965 x 610 x 838 mm

Weight (without oil) 380 lbs 172 kg

Equipment Selection and Accessories

Order Number

Model 50D-1 4025113

Hydraulic Power Unit with Hydraulic and Control Hoses

460 / 230 V, 3 phase, 60 Hz 4027088
 440 / 380 / 220 V, 3 phase, 50 Hz 4027207
 575 V, 3 phase, 60 Hz 4027251

Balancer 4042047

Blade Moving Blade 1023570
Fixed Blade 1023571



Products for the meat and poultry industry