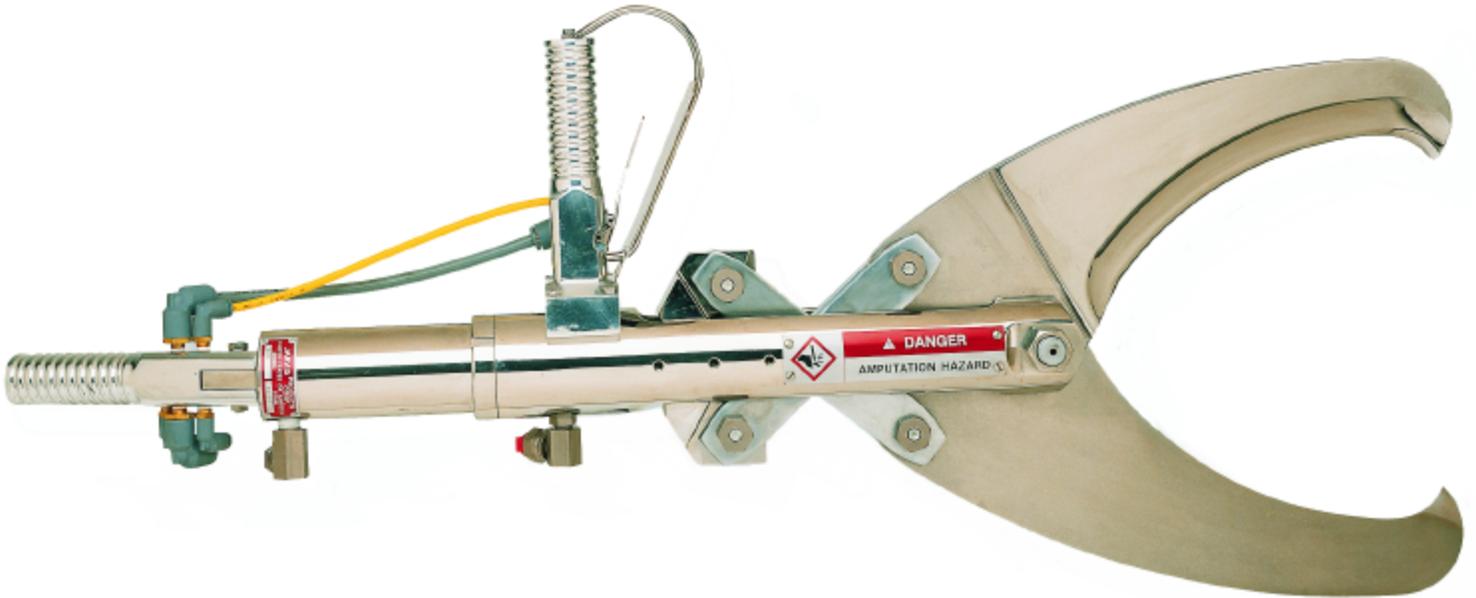


HEAD DROPPER

Model 3HD



**The Jarvis Model 3HD -
hydraulically powered hog or beef head
dropper.**

JARVIS

- The 3HD quickly and easily severs the head from butcher hogs, sows, boars and beef.
- Fast - a single operator can handle up to 1200 hogs / hour.
- Designed for optimum handling and maneuverability.
- Robust stainless steel construction, including solid stainless steel blades and single piece clevis for best possible hygiene and low maintenance.
- Greasable pivot points for extended life.
- Anti-tie down controls for operator safety.
- Meets national and international requirements for safety and hygiene.



HIGH PERFORMANCE - RELIABLE

HEAD DROPPER

Model 3HD

Specifications

Drive Hydraulic

Model 3HD

| | | | | |
|--------------------|----------|---------|------------------------------|---------|
| Cutting Force | | | 1350 lbf | 6 kN |
| Cutting Cycle Time | | | | 1.6 sec |
| Control Handles | | | Pneumatic Dual Anti-tie Down | |
| Blade Opening | Standard | Short | Standard | Short |
| At Tips | 9.5 in | 9.0 in | 241 mm | 229 mm |
| Length of Cut | 9.5 in | 7.45 in | 241 mm | 189 mm |
| Overall Length | 43 in | 39.5 in | 1092 mm | 1003 mm |
| Weight | | | 48 lbs | 21.8 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 |
| Overall Dimensions (l x w x h) | | 38 x 28 x 33 in | 965 x 711 x 838 mm |
| Weight (without oil) | | 380 lbs | 172 kg |

Equipment Selection and Accessories

Order Number

| | | |
|---|--------------------------------|---------|
| Model 3HD | | |
| Air Triggers for Hogs | Standard Blade | 4022005 |
| | Standard Blade with Depth Gage | 4022012 |
| | Short Blade | 4022016 |
| | Short Blade with Depth Gage | 4022021 |
| Electric Triggers for Hogs | Standard Blade | 4022011 |
| | Standard Blade with Depth Gage | 4022019 |
| Air Triggers for Beef | Standard Blade | 4022017 |
| | Standard Blade with Depth Gage | 4022018 |
| Hydraulic Power Unit with hydraulic and control hoses | | |
| Air Triggers | 460 / 230 V, 3 phase, 60 Hz* | 4027048 |
| Electric Triggers | 460 / 230 V, 3 phase, 60 Hz* | 4027184 |
| Balancer | | 4042021 |
| Blade | Standard Length, Hogs | 1023160 |
| | Short Length, Hogs | 1023276 |
| | Standard Length, Beef | 1023300 |

* For other configurations: please specify voltage, hertz and intended country of operation when ordering.



Products for the meat and poultry industry

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