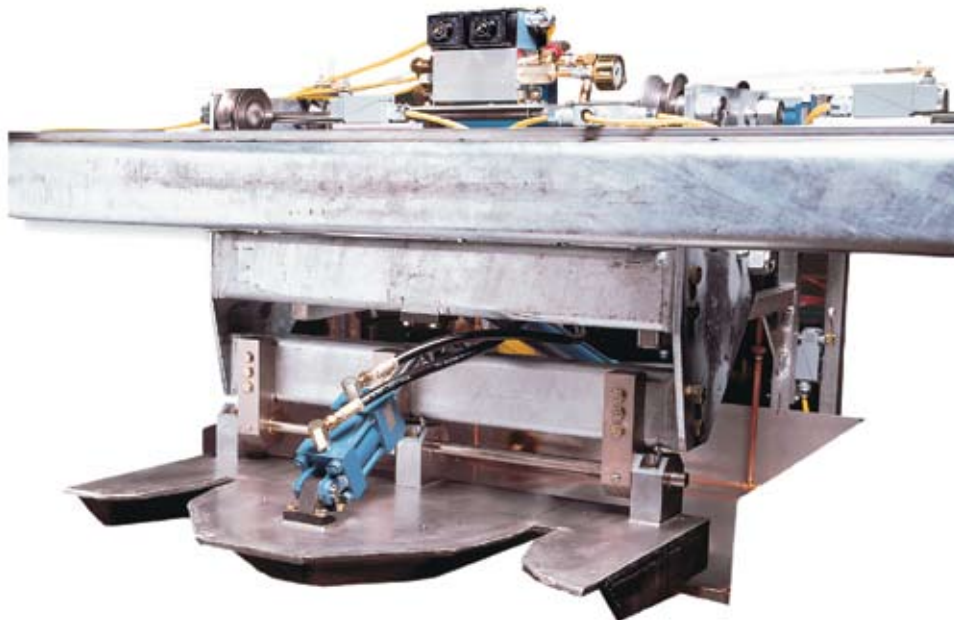


BEEF HOCK RESTRAINER

Model BHR-1



JARVIS

**The Jarvis Model BHR-1 -
hydraulic hock restrainer for beef.**

- The BHR-1 relieves trolleys and the rail during hide pulling - eliminating the possibility of pulled tendons, broken trolleys or hooks and fallen carcasses.
- Eliminates kill floor down-time required for re-hanging fallen carcasses.
- Eliminates the resulting contamination from fallen carcasses.
- Reduces wear and tear on trolleys, hooks and rail.
- The BHR-1 is synchronized with the line for fully automated operation.
- No operator is required.
- Automatic internal sanitization cycle for hygiene.
- Rugged stainless steel and galvanized construction.



ECONOMICAL AND SAFE - HIDE PULLING WITH THE BHR-1

BEEF HOCK RESTRAINER

Model BHR-1

Specifications

Drive	Hydraulic
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Model BHR-1

Capacity		line speed
Total Lifting Capacity (including carcass weight and hide pulling force)	5000 lbs	2268 kg
Controls	Automatic, no operator required	
Overall Dimensions	90 x 68 x 31 in	229 x 173 x 79 cm
Compressed Air Supply	20 ft ³ / min at 90 psi 0.57 m ³ / min at 6.2 bar	
Sanitizing Water Consumption (per sanitization cycle)	0.3 gal at 40 psi	1.14 L at 2.76 bar
Weight	2000 lbs	907 kg

Hydraulic Power Unit

Motor Power	7.5 hp	5593 W
Operating Voltage	575 / 460 / 230 V, 3 phase, 60 Hz other voltages and 50 Hz available	
Hose Length	8 ft	2.4 m
Oil Capacity	30 gal	114 L
Oil Flow Rate	18 gal / min	68.1 L / min
Overall Dimensions (l x w x h)	45 x 21 x 32 in	114 x 53 x 81 cm
Weight	285 lbs	129 kg
Oil Viscosity at 100° F / 40° C	200 SUS	46 ISO

Equipment Selection and Accessories	Order Number
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Model BHR-1 (Includes Hydraulic Power Unit)		
24 in spacing	460 / 230 V, 3 phase, 60 Hz	4046001
16 in spacing	460 / 230 V, 3 phase, 60 Hz	4046003
18 in spacing	460 / 230 V, 3 phase, 60 Hz	4046004
30 in spacing	460 / 230 V, 3 phase, 60 Hz	4046005
18 in spacing (extended 30 in)	460 / 230 V, 3 phase, 60 Hz	4046013
24 in spacing (extended 30 in)	460 / 230 V, 3 phase, 60 Hz	4046016
24 in spacing	575 V, 3 phase, 60 Hz	4046002
Air Filter-Regulator-Lubricator		3022003



Products for the meat and poultry industry