

BEEF DEHORNER

Model 50G



**The Jarvis Model 50G --
hydraulic powered guillotine
style dehorner.**

JARVIS

- Cuts all types of beef horns closer to the skull than traditional shear type dehorner.
- 1.5 second cycle for high speed production.
- Eliminates difficulties associated with over the head hide pulling.
- Optional clamshell blades yield an even deeper cut, completely under the horn - ideal for the U. S. second cut.
- Best possible hygiene with updated, virtually all stainless steel construction - minimal corrosion problems.
- Robust construction for long trouble-free life.
- Anti-tie down controls for operator safety.
- Meets national and international requirements for safety and hygiene.



HORN REMOVAL - DIRECTLY ON THE SKULL

BEEF DEHORNER

Model 50G

Specifications

Drive	Hydraulic
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Model 50G

Cutting Force	9900 lb-f	44 kN
Cutting Cycle Time	with 4027044 power unit	1.5 sec
	with 4027088 power unit	1.5 sec
	with 4027043 power unit	3.5 sec

Control Handles		
Electric Dual Anti-tie Down		12 V

Blade Opening	5.5 x 6.0 in	140 x 152 mm
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Overall Length	30 in	762 mm
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Weight	65 lbs	29.5 kg
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Hydraulic Power Unit

Motor Power	with 4027044 power unit	10 hp	7457 W
Motor Power	with 4027088 power unit	10 hp	7457 W
Motor Power	with 4027043 power unit	5 hp	3728 W

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

Hose Length	16 ft	5 m
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Oil Capacity	30 gal	114 L
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Overall Dimensions (l x w x h)	38 x 28 x 33 in	965 x 711 x 838 mm
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Weight (without oil)	380 lbs	172 kg
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Equipment Selection and Accessories	Order Number
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Model 50G

Electric Triggers		
	with cup blades	4025047
	with offset blades	4025011
Air Triggers		
	with cup blades	4025041
	with offset blades	4025025

Hydraulic Power Unit with hydraulic hoses and control cable

Electric Triggers (1.5 sec)	230 /460 V, 3 phase, 60 Hz*	4027044
Electric Triggers (3.5 sec)	230 /460 V, 3 phase, 60 Hz*	4027043
Air Triggers (1.5 sec)	230 /460 V, 3 phase, 60 Hz*	4027088

Balancer	4042001
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Blades

Cup Blade Set (includes two 1023259 cup blades, fixed or moving)	3023134
Offset Moving Blade -Flat (1 each per tool)	1023130
Offset Fixed Blade - Sharp (1 each per tool)	1023131

* 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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