

BREAKING CIRCULAR SAW

Model 1000-FS



**The Jarvis Model 1000-FS -
hydraulically powered breaking saw.**

JARVIS

- The 1000-FS, with a 3 to 6.0 in (76 to 152 mm) depth of cut, is ideally suited for:
 - Beef: chucks, shoulders, ribs, forequarters, chine bones, briskets, loins and aitch bones.
 - Pork: chine bones and ham marking.
- High powered hydraulic motor - no bogging down, no motor icing, low noise and instant stop.
- Anti-tie down controls for operator safety.
- Constructed from corrosion resistant materials for optimum hygiene.
- Meets national and international requirements for safety and hygiene.



THE FS SAWS - ULTIMATE POWER, EXCELLENT HANDLING

BREAKING CIRCULAR SAW

Model 1000-FS

Specifications		
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Drive		Hydraulic
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Model 1000-FS		
Motor Power	7 hp	5220 W
Blade Speed at 7.6 gpm or 28.8 Lpm		2150 rpm
Control Handles	Dual Anti-tie Down	Electric or Air
Blade Diameter	9.0 in	229 mm
	10.5 in	267 mm
	12.0 in	305 mm
	15.0 in	380 mm
Cutting Depth (maximum)		
with 9 in / 229 mm diameter blade	3.0 in	76 mm
with 10.5 in / 267 mm diameter blade	3.75 in	95 mm
with 12 in / 305 mm diameter blade	4.5 in	114 mm
with 15 in / 381 mm diameter blade	6.0 in	152 mm
Overall Length (with 15 in / 380 mm diameter blade)	27.5 in	699 mm
Weight	41 lbs	18.6 kg
Hydraulic Power Unit		
Motor Power	10 hp	7457 W
Operating Voltage (other voltages and 50 Hz available)	460 / 230 V, 3 phase, 60 Hz	
Hose Length	16 ft	5 m
Flow Rate	7.6 gal / min	28.8 L / min
Oil Capacity	30 gal	114 L
Overall Dimensions (l x w x h)	38 x 31.4 x 32.5 in	965 x 798 x 826 mm
Weight (without oil)	400 lbs	181 kg

Equipment Selection and Accessories	Order Number
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Model 1000-FS with 9 in / 229 mm diameter blade and guard - standard	4007006
9 in / 229 mm Chine Bone	4007021
9 in / 229 mm Chine Bone, Left Side	4007033
with 10.5 in / 267 mm diameter blade and guard - standard	4007007
10.5 in / 267 mm Chine Bone	4007022
10.5 in / 267 Chine Bone, Left Side	4007041
10.5 in / 267 mm Adjustable Handles	4007049
with 12 in / 305 mm diameter blade and guard - standard	4007008
12 in / 305 mm Chine Bone	4007023
12 in / 305 mm Chine Bone, Left Side	4007035
12 in / 305 mm Adjustable Handles	4007050
12 in / 305 mm Adjustable Handles, Left Side	4007040
Model 1000-FS Heavy Duty (HD) 15 in / 380 mm Blade, Electric Triggers	4007062
15 in / 380 mm Blade, Air Triggers	4007065
9 in / 229 mm Blade, Air Triggers	4007097
Hydraulic Power Unit with hydraulic hoses and control cable	4027042
460 / 230 V, 3 phase, 60 Hz	4027321
Air Triggers, 50 Hz	
Blades	1023102
9.0 in / 229 mm diameter blade - 72 teeth	1023010
9.0 in / 229 mm diameter blade - 130 teeth	1023228
9.0 in / 229 mm diameter blade - Noise Reduction	1023111
10.5 in / 267 mm diameter blade - 84 teeth	1023112
12.0 in / 305 mm diameter blade - 72 teeth	1023614
15 in / 381 mm diameter blade - Noise Reduction	
Balancer	4042035



Products for the meat and poultry industry