

HYDRAULIC CIRCULAR SAW

Model SHC 205



Right Hand Tool

The Jarvis Model SHC 205 - hydraulic powered general purpose breaking saw.

JARVIS

- The right or left handed SHC 205, with a 2.8 in (71 mm) cutting depth, is ideally suited for:
 - Beef: Breaking forequarters and beef plates, also hot and cold ribbing.
 - Pork: Ham and shoulder marking, ribbing and chine bone removal.
- Lightweight with hydraulic power - no bogging down, no motor icing, low noise and instant stop.
- Heavy duty gears made to withstand all packing plant uses.
- Rugged, corrosion resistant construction for optimum hygiene.
- New style USDA compliant blade guard for easy internal sanitation.
- Lever style adjustable depth gauge for precise depth control cutting.
- Fast blade stop.
- Meets national and international requirements for hygiene and safety.



THE SHC SAWS - ULTIMATE POWER, EXCELLENT HANDLING

HYDRAULIC CIRCULAR SAW

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Specifications

Drive	Hydraulic
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Model SHC 205

Motor Power	2.5 hp	1865 W
Blade Speed at 3.5 gpm		2725 rpm
Control Handle	Single Trigger	Pneumatic
Blade Diameter	8.1 in	205 mm
Cutting Depth (maximum)	2.8 in	71 mm
Overall Length	16.5 in	419 mm
Weight	7 lbs	3.2 kg
Vibration	less than (<) 100 dB	<0.1 m / sec ²
Noise (one meter from tool)		87 dB

Hydraulic Power Unit

Motor Power	5 hp	3728 W
Operating Voltage	460 / 230 V, 3 phase, 60 Hz all voltages and 50 Hz available	
Hose Length	16 ft	5 m
Oil Capacity	20 gal	76 L
Oil Viscosity at 100° F / 40° C	200 SUS	46 ISO
Oil Flow Rate	3.5 gal / min	13.2 L / min
Overall Dimensions (w x l x h)	28 x 23 x 28 in	711 x 584 x 711 mm
Weight (without oil)	225 lbs	102 kg

Equipment Selection and Accessories

Order Number

Model SHC 205	Right Hand - Standard	4007075
	Left Hand	4007076
	with "T" Handle and Swivel Hanger	4007078

Hydraulic Power Unit with hydraulic hoses and control box

460 / 230 V, 3 phase, 60 Hz	4027271
440 / 415 / 380 / 220 V, 3 phase, 50 Hz	4027274
575 V, 3 phase, 60 Hz	4027283

Blades	8.1 in / 205 mm diameter blade - 76 teeth	1023593
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Optional:

"T" Handle - Right Hand - Standard	3019218
"T" Handle - Left Hand	3019217

Balancer	4042033
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Products for the meat and poultry industry

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