

# AIR CIRCULAR BREAKING SAW

## Model MCS 300



**The Jarvis Model MCS 300 -- multi-purpose pneumatically powered scribe saw.**

# JARVIS

- The MCS 300 with a full 2 hp motor and a maximum 4 3/8 inch (111 mm) depth of cut is ideally suited for primal cutting of:
  - beef: forequarters, chucks, shoulders, briskets.
  - pork: chine bones and ham markings.
- Lightweight -- only 15.5 lbs / 7 kg.
- Bearing mounted hanger for a smooth 360 degree saw rotation.
- Heavy duty gears - made to withstand all scribe saw uses in a packing plant.
- All polished stainless steel construction.
- Three different blade sizes to best suit the job.
- All stainless steel construction for maximum hygiene.



**THE MCS 300 -- POWERFUL, LIGHTWEIGHT, FLEXIBLE**

# AIR CIRCULAR BREAKING SAW

## Model MCS 300

Specifications		
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Drive	Pneumatic	
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### Model MCS 300

Motor Power	2 hp	1500 W
Operating Pressure	90 psi	6.2 bar
Air Consumption at 90 psi	67 ft <sup>3</sup> / min	1.90 m <sup>3</sup> / min
Blade Speed	1150 rpm	
Control Handle	Pneumatic	
Single or dual Trigger		
Blade Diameter	9.0 in	229 mm
	10.5 in	267 mm
	12.0 in	305 mm
Cutting Depth (Maximum)		
9 inch blade	3.0 in	76 mm
10.5 inch blade	3.4 in	86 mm
12 inch blade	4.38 in	111 mm
Overall Length		
9 inch blade	22.7 in	577 mm
10.5 inch blade	23.2 in	589 mm
12 inch blade	24.2 in	615 mm
Weight	15.5 lbs	7.0 kg

Equipment Selection and Accessories	Order Number
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Model MCS 300		
	for Ø 9.0 in / 229 mm blade	4001044
	for Ø 9.0 in / 229 mm blade with depth gage	4001050
	for Ø 9.0 in / 229 mm blade, dual triggers, 115V	4001066
	for Ø 10.5 in / 267 mm blade, dual triggers, 115V	4001067
	for Ø 10.5 in / 267 mm blade, dual triggers, 220V	4001070
	for Ø 10.5 in / 267 mm blade	4001042
	for Ø 12 in / 305 mm blade	4001045
	for Ø 12 in / 305 mm blade, dual triggers, 115V	4001065
Air Hose	length 16 ft / 5 m	1059015
Air Filter / Regulator / Lubricator		3022003
Blades		
	Ø 9.0 in / 229 mm blade - 72 teeth	1023102
	Ø 10.5 in / 267 mm blade - 84 teeth	1023111
	Ø 12.0 in / 305 mm blade - 72 teeth	1023112
	Ø 7.0 in / 180 mm blade - 98 teeth	1023575
Balancer		4042040



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1-888-844-2031