

ELECTRIC CIRCULAR SAW

Model ECS-1



**The Jarvis Model ECS-1 -
electrically powered circular saw.**

JARVIS

- The ECS-1, with a 9, 11 or 12 inch (229, 279 or 305 mm) blade, is specifically designed for cutting of beef chucks, shoulders, ribs, fore-quarters, chine bones, briskets and loins.
- Smooth surface for optimum hygiene.
- Economical to own and operate.
- 2.5 horsepower, totally enclosed, 3 phase motor for optimum performance.
- Heavy duty gears made to withstand all uses in the packing plant industry.



ECONOMICAL - FAST - DURABLE

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Specifications

Drive	Electric	
Model ECS-1		
Motor Power	2.5 hp 1865 W	
Operating Voltage	415 / 400 / 230 / 115 / 42 V, 3 phase, 50 Hz 575 / 480 / 380 / 240 / 220 / 208 V, 3 phase, 60 Hz	
Blade Speed		
50 Hz		1340 rpm
60 Hz		1607 rpm
Control Handle	Single Electric Trigger	
Blade Diameter	9.0 in	229 mm
	11.0 in	279 mm
	12.0 in	305 mm
Cutting Depth (9 in / 229 mm blade)	2.88 in	73.2 mm
Cutting Depth (11 in / 279 mm blade)	3.88 in	98.6 mm
Cutting Depth (12 in / 305 mm blade)	4.38 in	111.3 mm
Overall Length	29.5 in	749 mm
Weight	62.2 lbs	28.2 kg

Equipment Selection and Accessories	Order Number
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Model ECS-1	<u>9" Blade</u>	<u>11" Blade</u>	<u>12" Blade</u>
42 V, 3 phase, 50 HZ	4004307	4004299	4004281
115 V, 3 phase, 50 Hz	4004308	4004300	4004279
208 V, 3 phase, 60 Hz	4004309	4004301	4004285
380 / 220 V, 3 phase, 60 Hz	4004310	4004302	4004283
400 / 230 V, 3 phase, 50 Hz	4004311	4004303	4004282
415 V, 3 phase, 50 Hz	4004312	4004304	4004280
480 / 240 V, 3 phase, 60 Hz	4004313	4004305	4004278
575 V, 3 phase, 60 Hz	4004314	4004306	4004284

Blades	<i>Please specify blade preference when ordering.</i>	
	9.0 in / 229 mm diameter, Hub - 130 teeth	1023286
	9.0 in / 229 mm diameter, w/o Hub - 130 teeth	1023660
	11.0 in / 279 mm diameter, Hub - 150 teeth	1023288
	11.0 in / 279 mm diameter, w/o Hub - 140 teeth	1023654
	12.0 in / 305 mm diameter, Hub - 140 teeth	1023661
	12.0 in / 305 mm diameter, w/o Hub - 140 teeth	1023655
	9.0 in / 229 mm diameter, w/o Hub - 72 teeth, Skip Tooth	1023659
	9.0 in / 229 mm diameter, Hub - 72 teeth, Skip Tooth	1023387
	11.0 in / 279 mm diameter, Hub - 72 teeth, Skip Tooth	1023393
	11.0 / 279 mm diameter, w/o Hub, 90 teeth, Skip Tooth	1023652
	12 in / 305 mm diameter, Hub - 90 teeth, Skip Tooth	1023662
	12 in / 305 mm diameter, w/o Hub - 90 teeth, Skip Tooth	1023653
Balancer	4042047	



Products for the meat and poultry industry