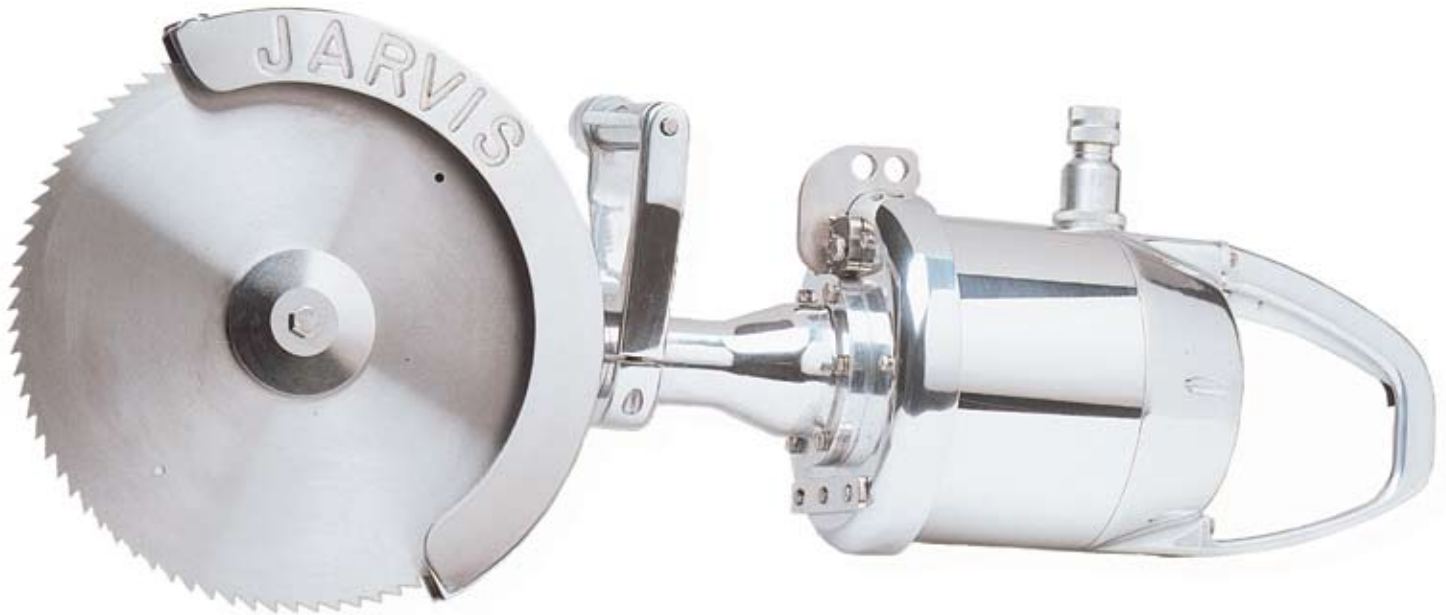


# CARCASS SPLITTING CIRCULAR SAW

## Model SEC 400



**The Jarvis Model SEC 400 -  
electrically powered circular saw for  
splitting butcher hogs and sows.**

**JARVIS**

- Newest technology for hog splitting on gambrels.
- Sealed 5 hp electric motor for ultimate performance.
- Short overall length and specially designed handles for easy handling.
- Available with electric or mechanical brake.
- Electromagnetic starter included for quick and easy installation.
- Also available with extra thin stainless steel head.
- Smooth surface construction for easy cleaning and optimum hygiene.
- Anti-tie down controls for operator safety.
- Meets national and international requirements for hygiene and safety.



**SMOOTH - POWERFUL - RUGGED**

# CARCASS SPLITTING CIRCULAR SAW

## Model SEC 400

### Specifications

Drive	Electric		
<b>Model SEC 400</b>			
Motor Power	5 hp	3729 W	
Operating Voltage	575 / 460 / 380 / 230 / 220 / 208 V, 3 phase, 60 Hz 415 / 380 / 220 / 115 / 42 V, 3 phase, 50 Hz		
Capacity	750 / hour		
Control Handles	Electric Dual Anti-tie Down	12V	
Brake	Electric or Mechanical		
Blade Speed	1400 RPM		
Blade Diameter	16 in	406 mm	
	18 in	457 mm	
	21 in	533 mm	
Cutting Depth (maximum)	16 in blade	5.1 in	130 mm
	18 in blade	6.1 in	155 mm
	21 in blade	7.6 in	193 mm
Overall Length	37 in		940 mm
Weight	Electric Brake	110 lbs	50 kg
	Mechanical Brake	130 lbs	59 kg

### Equipment Selection and Accessories

### Order Number

Model SEC 400 without Controller		
	42 V / 50 Hz, 21 in / 533 mm blade	4004077
	230 V / 60 Hz, 16 in / 406 mm blade	4004076
	460 V / 60 Hz, 16 in / 406 mm blade	4004086
Model SEC 400 (standard) 16.0 in diameter (406 mm) blade		
with electric brake		
	230 V, 3 phase, 60 Hz*	4004051
	460 V, 3 phase, 60 Hz*	4004056
with mechanical brake		
	230 V, 3 phase, 60 Hz*	4004101
	460 V, 3 phase, 60 Hz*	4004100
Model SEC 400 (thin head) 16.0 in diameter (406 mm) blade		
with electric brake	230 V, 3 phase, 60 Hz*	4004135
with mechanical brake	460 V, 3 phase, 60 Hz*	4004132
Blade	<i>Please specify blade preference when ordering.</i>	
	16 in / 406 mm diameter- 56 teeth	1023297
	16 in / 406 mm diameter- 86 teeth	1023211
	18 in / 457 mm diameter- 64 teeth	1023284
	21 in / 533 mm diameter- 76 teeth	1023290
Balancer		
for saws with electronic brake		4042042
for saws with mechanical brake		4042049

\* Other configurations available: please specify voltage, hertz and blade preference when ordering.



Products for the meat and poultry industry

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