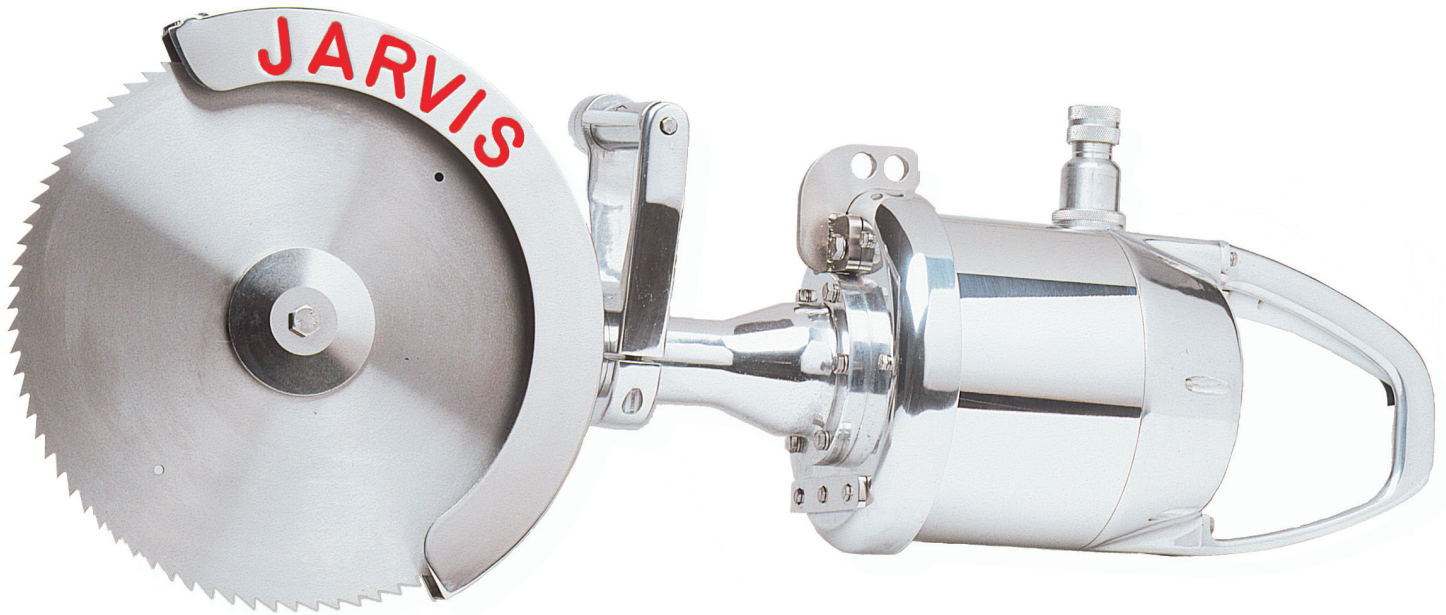


CARCASS SPLITTING CIRCULAR SAW

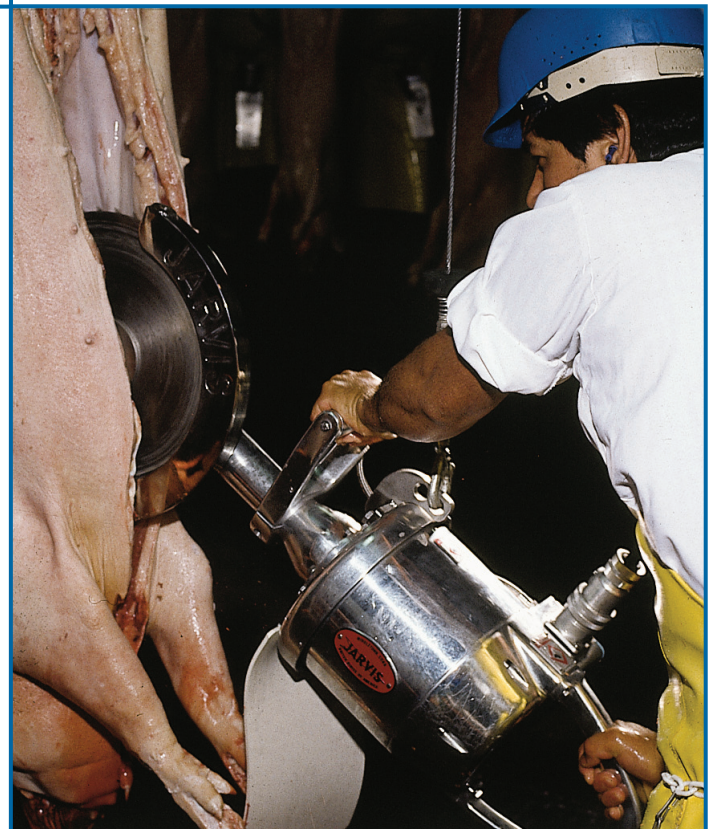
Model SEC 400



**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 | | |
| Model SEC 400 | | | |
| 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 electric brake | | 4042042 |
| for saws with mechanical brake | | 4042049 |

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

JARVIS®

Products for the meat and poultry industry

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