

ROBOTIC HOG SPLITTER

Model JR-165



Patent Pending

The Jarvis Model JR-165 - Robotic Hog Splitter for continuous hog splitting operations on the kill floor.

JARVIS®

- Latest technology in robotic hog splitting, capable of 600 head per hour.
- High production rates and faster line operations.
- Uniform feather bone division.
- Higher amounts of speciality products.
- Remote diagnostics capability.
- Stainless steel base and a completely jacketed arm makes the JR-165 easy to clean and maintain.
- Adapts to any type of slaughter line.
- Longer saw blade life cycle.
- Installed anywhere on any production line, including close to corners.
- Automatic size adjustments for various sized carcasses - based on both weight or length



CONSISTENT HIGH PERFORMANCE AND RELIABILITY

ROBOTIC HOG SPLITTER

Model JR-165

Specifications

Drive Electric

Model JR-165

Operating Air Pressure	30 psi	2.0 bar
Spray Sanitization	0.23 gallons / cycle	0.87 liters / cycle
Overall Dimensions (l x w x h)		
Cage Area	10 x 9.4 ft x 9 ft	3 x 2.9 x 2.7 m
Weight	1812 lbs	822 kg
Maximum Production Rate		600 / hour
Blade Speed	Variable - up to 1410 rpm	
Blade Diameter	18.0 in	457 mm

Electrical Power Requirements

Operating Voltage 480 V, 3 phase, 60 Hz

Equipment Selection and Accessories

Order Number

Model JR-165	480 V, 3 phase, 60 Hz	4004333
Robot Assembly		3090003

Blade *Please specify blade preference when ordering.*

18.3 in diameter x 0.032 in Thick / 465 mm x 0.81 mm Thick - 30 Teeth	1023496
18.3 in diameter x 0.040 in Thick / 465 mm x 1.01 mm Thick - 30 Teeth	1023497
18.3 in diameter x 0.032 in Thick / 465 mm x 0.81 mm Thick - 64 Teeth	1023580
18.3 in diameter x 0.040 in Thick / 465 mm x 1.01 mm Thick - 264 Teeth	1023628
18.3 in diameter x 0.040 in Thick / 465 mm x 1.01 mm Thick - 240 Teeth	1023637

JARVIS®

Products for the meat and poultry industry

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