

IRONWOOD JT300 JOINTER



ADVANCED FEATURES

- Solid construction features 12" cast iron tables and a machine base made from heavy-duty steel for vibration-free face and edge joining operations
- The spiral cutting system includes carbide inserts to ensure smooth and quiet operations, while also improving tool changeover time and eliminating the need for sharpening
- Interchangeable, fold-away cutterhead guard for optimal operator protection
- Cast iron tilting fence system provides quick adjustment from +/- 45°, with square positioning at 90°
- Both the infeed and the outfeed table are equipped with slotted table fingers on either side of the spiral cutter head to help reduce additional cutting noise

The IRONWOOD JT300 Jointer marks the beginning of fine craftsmanship. This machine offers a 12" cutting width, enhanced engineering designs and superior build construction for long-lasting and trouble-free performance. The JT300 Jointer also includes convenient standards like the interchangeable fold-away bridge guard, a helical cutting system for smooth, quiet operations, and an 84" cutting length.

Technical Specifications	JT300
Max width of workpiece	12" (305mm)
Table Length	84" (2134mm)
Table Width	12" (305)
Table Height	31.5" (800mm)
Max Cutting Depth	3/4" (19mm)
Fence Size	47" x 5.5" (1194 x 140mm)
Fence Tilt	45 degrees
Positive Stops	45° 90° 135°
Cutter Head Speed	5000 RPM
Number of Knives	46
Cutter Head Insert Size	30mm x 12mm x 1.5mm
Cutting Circle	5.5" (140mm)
Rabbeting Capacity	3/4" (19mm)
Dust Requirement	4" (102mm) / 450cfm
Motor	5HP IE3
Electrical	230V or 460V 3-Phase 60Hz.
Start Current	230V: 105.2A 460V: 52.6A
Rated Current	230V: 12.5A 460V: 6.25A
Shipping Size (mm)	2300 x 700 x 1050
Weight	950 lbs. (431 kg)



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