

# IRONWOOD JT400 JOINTER



## ADVANCED FEATURES

- Solid construction features 16" 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 bridge guard to protect operator from cutter head.
- 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 JT400 Jointer marks the beginning of fine craftsmanship. This machine offers a 16" cutting width, enhanced engineering designs and superior build construction for long-lasting and trouble-free performance. The JT400 Jointer also includes convenient standards like the interchangeable fold-away bridge guard, a helical cutting system for smooth, quiet operations, and a 96" cutting length.

Technical Specifications	JT400
Max width of workpiece	16" (406mm)
Table Length	96" (2438mm)
Table Width	16" (406mm)
Table Height	31.5" (800mm)
Max Cutting Depth	3/4" (19mm)
Fence Size	47" x 5.5" (1194 x 140mm)
Fence Tilt	45°
Positive Stops	45°   90°   135°
Cutter Head Speed	5000 RPM
Number of Knives	60
Cutter head Insert Size	30mm x 12mm x 1.5mm
Cutting Circle	5.5" (140mm)
Rabbeting Capacity	3/4" (19mm)
Dust Requirement	4" (102mm) / 450 CFM
Motor	7.5 HP
Electrical	230V or 460V   3-Phase   60Hz.
Amperage	230V: 18.2A   460V: 9.1A
Shipping Size (mm)	2540 x 780 x 1050
Weight	1380 lbs. (626 kg)



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