## **IRONWOOD** FX750 SHAPER



The Ironwood FX750 Shaper features unbeatable value. Rugged cast iron construction, adjustable fences for versatility, and easy-to-use controllers are all packaged at value price points. This spindle shaper highlights an interchangeable spindle, quick set-up and adjustments, and maximum stability and precision.

<b>Technical Specifications</b>	FX750
Working Table	31.5" x 39.4" (800mm x 1000mm)
Table Height	35.4" (900mm)
Capacity Under the Nut	6.3" (160mm)
Vertical Spindle Stroke	6.5" (165mm)
Speeds	5 Speeds
Spindle Height Adjustment	Hand Wheels
Spindle Position Display	Mechanical Readout
Tilt Adjustment	N/A
Programmable	N/A
Spindle Tilt	N/A
Spindle Size	1.25" x 6" (31.75mm x 152.4mm)
Spindle Rotation	Forward or Reverse
Max Tool Ø (below table)	8.26" (210mm)
Max Tool Ø (above table)	13.20" (225mm)
Motor	7.5 HP
Electrical Connections	230/460V   3-Phase   60Hz.
Amperage	230V: 18.5A   460V: 9.2
Machine Weight	1170 lbs. (420 kg)
Shipping Size (L x W x H)	43.3" x 44.88" x 42.9" 1100mm x 1140mm x 1090mm

## ADVANCED FEATURES

- 1 ¼" interchangeable spindle, with over 6 ¼" of spindle capacity below the nut. Other tooling diameters are also available
- Large cast iron ground and polished table ensures maximum rigidity for heavy cutting operations
- Cast iron fence assembly offers independent fineadjustments with micrometers for the infeed and outfeed fence positioning
- Electric spindle brake, spindle locks with safety limit switches, and adjustable fingers to both protect the operator from the cutter as well as providing additional support for the workpiece.
- Forward and reverse spindle rotation control includes a directional indicator light to ensure safe operations in clockwise and counter-clockwise applications
- Spindle is fitted with three (3) insert rings suitable for a wide variety of tooling configurations to accommodate custom cutting applications.



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