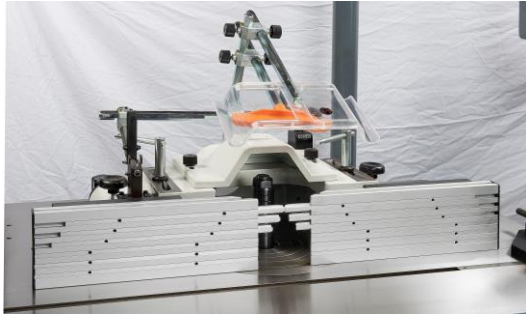


IRONWOOD PS1000 PROGRAMMABLE SHAPER



ADVANCED FEATURES

- Cast iron, ground and polished table is designed for heavy cutting and large workpiece support
- 1 1/4" BT40 tool holder has 4-3/4" (120mm) of spindle capacity under the nut
- Cast iron fence assembly provides independent fine adjustments for in- and outfeed fence
- Directional indicator light for spindle rotation control ensures safe operation
- LED Digital display for spindle height position and infeed and outfeed fence positions
- All control functions are located on the convenient and easy-to-use control panel
- Electric mechanical spindle brake and spindle lock with safety limit switches enhance safety
- Adjustable aluminum fingers on the fence protect the operator and add workpiece support

The Ironwood PS1000 Programmable Shaper caters to the American craftsman as it offers unparalleled smooth cutting operations and performance. This machine features powered positioning of the BT-40 spindle, quick set-up and turnover times, and maximum stability and precision.

Technical Specifications	PS1000
Working Table	33.5" x 51.1" (850mm x 1300mm)
Table Height	35.07" (890mm)
Capacity Under the Nut	6.3" (160mm)
Vertical Spindle Stroke	5.91" (150mm)
Speeds	5 Speeds
Spindle Height Adjustment	Programmable and Electrical
Spindle Position Display	LED digital display
Tilt Adjustment	N/A
Programmable	900 presets
Spindle Tilt	N/A
Spindle Size	1.25" x 4.72" (31.75 x 120mm)
Spindle Rotation	Forward / Reverse
Max Tool Ø (below table)	12.6" (320mm)
Max Tool Ø (above table)	14.2" (360mm)
Motor	10 HP
Electrical Connections	230V or 460V 3-Phase 60Hz.
Amperage	230V: 28.2A 460V: 16.6
Machine Weight	1276 lbs. (580 kg)
Shipping Size (L x W x H)	59" x 47.5" x 82.3" 1500mm x 1200mm x 2090mm



IRONWOOD

STILES | HC
A HOMAG COMPANY