

IRONWOOD P800 SINGLE SURFACE PLANER



The IRONWOOD P800 planer is the craftsman's choice for creating professional pieces. The Ironwood P800 planer ensures accuracy and superior performance above the rest. This machine caters to the American woodworker in offering enhanced engineering designs and superior build construction for long-lasting and trouble-free performance.

Technical Specifications	P800
Max Width of Workpiece	32" (815mm)
Max / Min Thickness	11.75" (300mm) / 3mm
Max Cutting Depth	8mm (5/16")
Min Length of Workpiece	8.6" (220mm)
Cutterhead Type and Ø	Helical 98mm Ø
Number of Knives	120
Cutting Circle	102mm
Cutter head Speed	4800 RPM
Table Size	W: 870mm L:870mm
Infeed/Outfeed Rollers	(1) x 76mm (2) x 60mm
Table Roller	(2) 68mm
Table Adjustment	Motorized – Keypad
Table Position Display	Digital
Variable Feed Speed	19 – 39 FPM
Cutterhead Motor	15 HP IE3
Feed Motor	2 HP
Table Height Motor	1 HP
Motor Power	230V or 460V 3-Phase 60Hz.
Dust Requirement	6" Port / 800 CFM
Start Current	230V: 277.3A 460V: 160.7A
Rated Current	230V: 40.2A 460V: 20.1A
Shipping Size (mm)	1100 x 1680 x 1330
Weight	2321 lbs. (1050 kg)

ADVANCED FEATURES

- Machine base is manufactured from high-quality steel and incorporates strong interior construction supports to ensure motionless and vibration-free performance
- Centralized control panel includes on/off controls for the cutter head and feed, motorized table controls with keypad entry and digital readouts, and an emergency stop.
- 32" cast iron table, heat-treated and precision-ground to assure the greatest rigidity and stability during intense cutting operations
- Bed roller adjustments feature quick set-up from 0.0" to 0.5" as well as the raise and lowering lever for smooth feed rates
- Variable feed speed controls from 19 – 39 FPM are located on the upper side panel for operator convenience
- Achieve a higher chip removal rate, superior surface finishing, and lower noise levels with Ironwood's 4" diameter spiral cutter head, featuring 6 rows of carbide inserts on spiral cutter head



IRONWOOD

STILES | HC
A HOMAG COMPANY