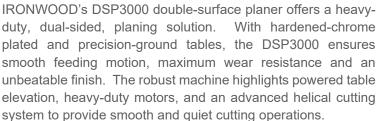
IRONWOOD DSP3000

DUAL SURFACE PLANER





Technical Specifications	DSP3000
Max working width	30" (762mm)
Max working thickness	8" (203mm)
Min working thickness	3/8" (9mm)
Min length of cut	12.20" (310mm)
Upper cutter head motor	40 HP
Lower cutter head motor	25 HP
Feed motor	5 HP
Rise/fall motor	1 HP
Variable feed speed	26-78 FPM (8-24 m/min)
Cutter head speed	5,000 RPM
Cutter head Ø	5" (127mm)
Max stock removal	½" (14mm) total / ¼" (7mm) per head
Table adjust – lower	Manual via handwheel
Table adjust – upper	Motorized via keypad
Dust extraction	2 ports, 6" each (150mm)
Machine dimensions	108.5" x 80.75" x 75" (2750 x 2050 x 1900mm)
Gross machine weight	7,717 lbs. (3,500 kg)



ADVANCED FEATURES

- Heavy-duty cast iron body and table provides vibration-free operation
- Overlapped pressure finger conveyor secures workpieces firmly and uniformly to maintain straightness and prevent movement
- Transmission features torque limiter and variable feed speed controls
- Table is equipped with four (4) powered pressure rollers
- Control panel equipped with digital thickness readout, LED display (inch/mm), motor amp meters, on/off lighted controls
- Spiral cutter heads equipped with dual-sided, rotating, carbide inserts
- Hand wheel adjustment for safe, simple and efficient setting of bottom cutter head stock removal
- Automatic lubrication oil-filling system
- Quick and efficient tooling changeover with removable lower tool head and easily accessible top head
- Chromed chip breakers on in- and outfeed for increased wear protection and durability



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