

PS400C

16" CNC Panel Saw

WOODFAST

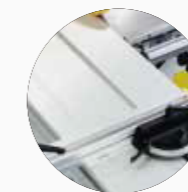
PS400C is a heavy duty, professional quality panel saw ideal for any furniture manufacturing businesses. The perfect solution for easy and accurate cutting of panels up to 3200mm long with electric Rise/Fall/Tilt. PLC controlled Rip Fence, via fast and accurate Ball&Screw movement and three Cross Cut Stops with Digital readouts.



Specifications

Max Blade Diameter	Φ400/30 mm
Main Blade Speed	3000/4000/5000rpm
Scoring Blade Diameter	Φ120/20 mm
Scoring Blade Speed	8000rpm
Blade Tilt	0-45°
Max Depth of Cut @90°	125mm (4.92")
Max Depth of Cut @45°	85mm (3.34")
Max Rip Capacity	1250mm (49.2")
Sliding Beam Size	
• Standard	3200x418mm (125.9"x16.4")
Sliding Beam Cutting Capacity	
• Standard	3200mm (125.9")
Table Size	1020x690mm (40.1"x27.1")
Dust Extraction Outlet	Φ100mm
Motor Power Output	7HP
Volt	380-415/50HZ or 220-240/60HZ
Net/Gross Weight	1040/1130kgs(2292/2491 lbs)
Package Size	
• Mainframe stack height	2300x1300x1160mm (90.5"x51.1"x45.6")
• Sliding table	3560x505x280mm (140.1"x19.8"x11")
Container Load Q'ty	10pcs/40'

Accessories



Angled cutting device

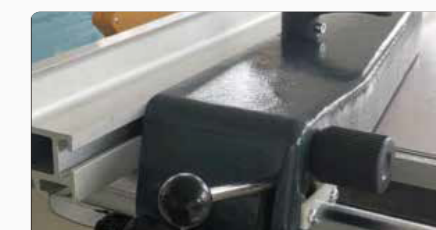
Key Features



One-piece cast iron movement with 30mm diameter linear guides for increased load bearing, impact resistance, maintenance free and longer life



Large section profile cross cutting fence with reversible fence stops.



Reversible sawing fence that folds up the workbench when hands need to be freed to saw large boards.



Three-speed design, suitable for different material cuts, with quick-rise handle for fast adjustment