



Model 40-300 M1

1 1/4" SPINDLE VARIABLE SPEED SHAPER

Extra large heavy cast-iron table with surface ground finish.

Electronic inverter enables operation at any speed between 3000 and 10 000 RPM.

Digital spindle speed (RPM) readout.

Forward and reverse spindle rotation.

Spindle is mounted on heavy-duty precision ball bearings.

Left and right fences are independent and feature micro-adjustment.


Multiple table insert rings to accommodate different size cutters.

Electric brake from inverter for rapid stop.

The fence system / cutter head guard includes a cutter guard, spring hold-downs and comes with integral dust collection hook up.

T-slot miter gauge groove and miter gauge for easier control of workpiece.

Magnetic starter with thermal overload protection.

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ELECTRONIC INVERTER FOR VARIABLE SPEED CONTROL

Table size	28" x 32" (711 x 813 mm)
Table height	35 1/2" (902 mm)
Insert opening diameter	7", 3 1/2", 3", 2" (178, 89, 76, 51 mm)
Spindle diameter	1 1/4" (32 mm)
Spindle capacity under nut	5" (127 mm)
Spindle travel	3" (76 mm)
Spindle speed	3000 - 10 000 RPM
Fence sizes	5" x 16 1/2" (127 x 419 mm)
Base dimensions (l x w)	26" x 26" (660 x 660 mm)
Motor	3 HP, 220 V, 3 Ph, 6.2 A
Input power	220 V, 1Ph
Weight	649 LBS (295 kg)
