# Large Capacity High Speed Precision Drill

MODEL B8 - VAR-1F

### **PRODUCT DESCRIPTION**

- 32 mm dia. capacity in steel.
- Continuously variable speed 10 10,000 RPM.
- Powerful 1.5 kW AC motor.
- Single phase power.
- 12 point index table as standard.
- Easy tapping with electronically controlled forward/stop/reverse functions.
- Large hole up to 350 mm can be cut with optional tool.
- · Minimal belts changes to improve productivity

## FEATURES

- Precision ground hard chrome column.
- Dynamically balanced J Poly Vee drive.
- Electronic adjustable brake with forward and reverse modes make tapping easy without the need for expensive tapping from M1.5 to M20
- · Electronically adjustable speed with brake.
- Very slow speed drilling for holesaws and trepanning tools up to 350 mm in plywood, plastic and sheet metal.
- Milling range 0.5 mm 10 mm
- Groove cutting with circular saw.
- Single phase power 240 V 50 Hz or 110 V 60 Hz
- · Wide range of optional accessories.

## **TECHNICAL DETAILS**

Drilling capacity in steel	32mm
Spindle taper	No. 3 MT
Quill diameter	62mm
Spindle speeds	10-10,000 rpm
Spindle runout Max	10um
Motor AC with VFD	1.5kW
Weight	220kg
Overall Dimension	400 (w) x 700 (d) x 1730 (h)



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