# 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) |



## **Quality Engineering Through Commitment, Innovation and Service Since 1934.**



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