

Specification for Variable Speed Milling/ Drilling machine

10  
System 10/2/06

1) Major Parameter

- i) Motor Power- 1800 Watt
- ii) Input Voltage- 1 phase x 230V AC.
- iii) No Load drilling speed- 160-450 rpm.
- iv) Magnetic holding power -3100 lbs/ 1410 Kg.
- v) Milling Capacity – 13-100 mm.
- ~~vi) Overall dimension (H x W x L) – 500 x 135 x 312 mm.~~
- vii) Weight (Main unit) - 25 to 30 kg . (Max.)
- viii) Drilling capacity range – Twist drill  $\varnothing$ -1-22 mm  
Core drill  $\varnothing$ -12-40 mm

2) Minor Parameter

- i) Motor Voltage- 220 -230 V.
- ii) Overall dimensions (H x W x L) - 500 x 135 x 310 mm (approx).

19/06/14

3) Concomitant accessories - No

4) Optional accessories

- i) Length of AC input cable - 5 meter
- ii) Complete set of carbide drill- 1-36 mm

5) Spares

- i) ON / OFF Switch -01 No.

6) AMC Required – No.

7) Warranty requirement – As per IRS condition.

8) Special requirement

- i) Maintenance manual- 02 sets (original).
- ii) Parts catalogs – 02 Sets (original).

28/04/14

ADME (D)/NKJ

Sr.DME (D)/NKJ

**Annexure-II**

To be submitted by the firm along with offer-

Tender specification as per Annexure-I	Specification quoted by the firm	Deviation if any with clarification

Signature of firm's