

Specification for Variable Speed Milling/ Drilling machine

Spec
System 10/06/14
20/6

W.C.R.

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 ϕ -1-22 mm
Core drill ϕ -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

22-12-14

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Annexure-II

To be submitted by the firm along with offer-

Tender specification	Specification quoted by the firm	Deviation if any with clarification