

MAB 825 KTS

Magnetic core drilling machine with
CROSS-TABLE BASE

Made in Germany



Versatile and powerful drilling machine with magnetic cross table base and equipped with a powerful 1800 Watts German make motor. The BDS MAB 825 KTS model is an "essential machine for general use" in engineering workshops. The machine is equipped with a powerful 4 speed motor, cross table base made of steel, Friction clutch, Full wave control electronics, Speed & Torque controls, Internal cabling, Magnet indicator, Overheating protection, Clock-Anticlockwise rotation, etc.

Technical Specifications

Motor output	1800 Watt
Voltage	230 V
Core drilling	12 mm to 60 mm diameter
Max cutting depth	110 mm
Twist drilling	5 mm to 25 mm diameter
Reaming	23 mm
Countersinking	50 mm
Tapping	M5 to M30
Stroke	255 mm
Longitudinal displacement	120 mm
Lateral displacement	55 mm
Speed gears	4
1 speed	40 to 110 RPM
2 speed	65 to 75 RPM
3 speed	140 to 370 RPM
4 speed	220 to 600 RPM
Morse Taper	MT 3
Weight	45 Kg.
Magnetic base size	220 X 220 mm

