



**EIBENSTOCK
POSITRON**



**CATALOGUE
2017-18**

GERMAN ENGINEERING

मेड इन इंडिया

KBM 35I

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 900
Core Cutting Capacity (mm)	: 12 to 35
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 400
Twist Drill Capacity (mm)	: Ø 10
Weight (Kg)	: 10.5



KBM 38

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 900
Core Cutting Capacity (mm)	: 12 to 38
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 450
Weight (Kg)	: 10.5



KDS 42

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1152
Core Cutting Capacity (mm)	: 12 - 42
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 450 / 250
Twist Drill Capacity (mm)	: Ø 22
Direct Arbor	: 19 mm weldon
Morse Taper	: MT 2
Weight	: 21



KBM 42 - 2

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1100
Core Cutting Capacity (mm)	: 12 to 42
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 450 / 250
Weight (Kg)	: 17.5
Twist Drill Capacity (mm)	: 22



KBM 42R/RL

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1150
Core Cutting Capacity (mm)	: 12 - 50
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 100-250 / 180-450
Twist Drill Capacity (mm)	: Ø 22
Direct Arbor	: 19 mm weldon
Morse Taper	: MT 2
Weight	: 12.7



KBM 42I

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1150
Core Cutting Capacity (mm)	: 12 - 50
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 250 / 450
Twist Drill Capacity (mm)	: Ø 22
Direct Arbor	: 19 mm weldon
Morse Taper	: MT 2
Weight	: 12.5



KBM 50 - 2

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1100
Core Cutting Capacity (mm)	: 12 to 50
Core Cutting Depth (mm)	: 50
Rated speed (rpm)	: 450 / 250
Weight (Kg)	: 17.5



KDS 85-3

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1800
Core Cutting Capacity (mm)	: 85
Core Cutting Depth (mm)	: 75
Rated speed (rpm)	: 110/190/280
Twist Drill Capacity (mm)	: Ø 32
Direct Arbor	: 32 mm weldon
Morse Taper	: MT 3
Weight	: 29



KBM 85-4E REL

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1700
Core Cutting Capacity (mm)	: 85
Core Cutting Depth (mm)	: 75
Rated speed (rpm)	: 385/245/175/110
Direct Arbor	: 32 mm Weldon
Twist Drill Capacity (mm)	: Ø 32
Morse Tapper	: MT3
Weight (Kg)	: 26.5



KDS 100 - 4RL

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1800
Core Cutting Capacity (mm)	: 100
Core Cutting Depth (mm)	: 100
Rated speed (rpm)	: 60-140/200-470
Morse Tapping	: MT3
Tapping Capacity	: up to M 24 mm
Electro Torque Control	: Yes
Thermal Overload Protection	: Yes
Weight (Kg)	: 36



KBM 130

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 2300
Cutting Capacity (mm)	: Core Drill Short 12 to 130 : Core Drill Long 12 to 100 : Core Drill Extra long 20 to 120
Core Cutting Depth (mm)	: 110
Rated speed (rpm)	: 30 to 85 min -1 : 50 to 135 min -1 : 130 to 390 min -1 : 210 to 620 min -1
Weight (Kg)	: 50
Tapping Capacity	: up to M42 mm
Electro Torque Control	: Yes
Thermal Overload Protection	: Yes
* Twist drilling : Capacity (Max)	: 45 mm
* Reaming : (Max)	: 50 mm
* Morse taper	: MT 4
* Direct arbor	: 32 mm Weldon



SPECIALIST IN METAL & CONCRETE CORE CUTTING

WBM 40

Magnetic Core Drilling Machine

Input supply voltage (V)	: 220-240
Motor Input (W)	: 1300
Core Cutting Capacity (mm)	: 12 - 40
Core Cutting Depth (mm)	: 25
Rated speed (rpm)	: 320
Direct Arbor	: 19 mm weldon
Weight	: 12.1



PDB 200

Diamond Core Drilling Machine

Input Supply Voltage	: 220-240 V
Motor Input	: 2500 W
Core Cutting Capacity	: 200 mm
Stroke	: 490 mm
Rated Speed	: 450 RPM
Machanical Safety Clutch	: Available
Spindle Connection	: 1 1/4" UNC
Weight	: 14 Kg



PDB 250

Diamond Core Drilling Machine

Input Supply Voltage	: 220-240 V
Motor Input	: 2500 W
Core Cutting Capacity	: 250 mm
Stroke	: 500 mm
Rated Speed	: 360 / 850 RPM
Machanical Safety Clutch	: Available
Spindle Connection	: 1 1/4" UNC
Weight	: 24 Kg



EPD 10

Plain Drill

Rated Voltage	: 220-240 V
Power Input	: 650 W
No Load Speed	: 0-1200 min ⁻¹
Drilling Capacity in Steel	: 10 mm
Drilling Capacity in Alluminium	: 13 mm
Drilling Capacity in Wood	: 20 mm
Weight	: 1.8 Kg
Chuck	: 1.5-10 mm



EHD 13-1/13-2

Single / Double Speed Hammer Drill

Rated Voltage	: 220-240 V
Power Input	: 650 W
No Load Speed	: 0-1200/3000 min ⁻¹
Drilling Capacity in Concrete	: 13/15 mm
Drilling Capacity in Brick & Tile	: 13/15 mm
Drilling Capacity in Steel	: 10/13 mm
Drilling Capacity in Alluminium	: 15 mm
Drilling Capacity in Wood	: 30 mm
Weight	: 1.9 / 2.1Kg
Chuck	: 1.5-13 mm



EBH-2-18 RE

Rotary Hammer Drill 18 mm

Rated Voltage	: 230 V
Power Input	: 650 W
No Load Speed	: 0-1600 RPM
Drilling Capacity in Concrete	: 18mm
Drilling Capacity in Steel	: 13mm
Drilling Capacity in Wood	: 20mm
Weight	: 2.1 Kg



EZW 125 I

Angel Grinder 125 mm

Rated Voltage (V)	: 220 - 240
Power Input (W)	: 1400
No Load Speed (RPM)	: 11,000
Grinding Disk Diameter (mm)	: 125
Thread of Work Spindle	: M 14
Weight (Kg.)	: 3.1



EBS 125 I

Concrete Grinder 125 mm

Rated Voltage (V)	: 220 - 240
Power Input (W)	: 1400
No Load Speed (RPM)	: 9,500
Grinding Disk Diameter (mm)	: 125
Thread of Work Spindle	: M 14
Weight (Kg.)	: 3.2



EST 355 I

Chop Saw

Rated Voltage (V)	: 220 - 240
Power Input (W)	: 2300
No Load Speed (RPM)	: 4000
Cut off Wheel Diameter (mm)	: 355
Weight (Kg.)	: 17



ETC 125 E1 & E2

Super Cutter Machine

Rated Voltage (V)	: 220 - 240
Power Input (W)	: 1250
No Load Speed (RPM)	: 12,500
Max Disc Diameter (mm)	: 125
Max Cutting Depth (mm)	: 39.5
Bevel Cutting Angle	: 0 - 45°
Weight (Kg.)	: 2.9



EB 600

Electric Air Blower 600W

Input Power	: 600 W
Rated Voltage	: 220 V - 240 V
No Load Speed	: 16000 rpm
Air Volume	: 4.0 m ³ /min
Weight (Kg.)	: 1.6



MXT 100/100-2

The Versatile Stirrer up to 50 kg

Rated Voltage	: 220-240 V
Power Input	: 1100 W
Rated Speed	: 0 - 580 / 0 - 230 / 0 - 410 rpm
Max. Basket Diameter	: 140 mm
Spindle Connection	: M 14 i
Weight (Kg.)	: 4 / 4.5



