

## ELECTROMAGNETIC DRILLING SYSTEMS



### PB70

HEIGHT	WIDTH	DEPTH	TRAVEL	WEIGHT
445mm (17.1/2")	110mm (4.1/4")	330mm (13")	200mm (8")	22kgs

TOTAL POWER:	1850 watt
MOTOR:	1800 watt
MAGNETIC ADHESION:	1500kgs
VOLTAGE:	220/240v or 110v (A.C. Supply)
SPEED:	60/140 rpm 200/470 rpm (load speed)
CUTTER CAPACITY:	12mm to 70mm
DRILLING CAPACITY:	32mm
TAPPING CAPACITY:	24mm
ARBOR:	M.T.3

MODEL NO	VOLTAGE
PB 70	240/110 VOLTS

The POWERBOR® PB70 has been carefully designed to guarantee enhanced power and versatility.

A proven, powerful performer and still portable enough to be used on-site or in the workshop, the PB70 provides the perfect solution to even the most difficult of drilling applications.

It incorporates a reversible variable speed motor as standard, allowing it to be readily used for tapping applications.

- Infinitely variable speed • Forward and reverse facility
- Fitted with a tried and tested EIBENSTOCK motor unit
- Constant torque • Electro-torque control • Soft start motor
- Thermal overload protection • Mechanical clutch
- Available option includes a complete coolant system
- All Powerbor® standard features are backed by a full range of replacement spares

**12 months comprehensive warranty as standard**



### PB70/2

HEIGHT	WIDTH	DEPTH	TRAVEL	WEIGHT
445mm (17.1/2")	110mm (4.1/4")	330mm (13")	200mm (8")	22kgs

TOTAL POWER:	1750 watt
MOTOR:	1700 watt
MAGNETIC ADHESION:	1500kgs
VOLTAGE:	220/240v or 110v (A.C. Supply)
SPEED:	120/410 rpm (load speed)
CUTTER CAPACITY:	12mm to 70mm
DRILLING CAPACITY:	32mm
ARBOR:	M.T.3

MODEL NO	VOLTAGE
PB 70/2	240/110 VOLTS

The POWERBOR® PB70/2 is a workhorse that brings all the drilling capacity of the PB70 to applications that do not require the full range of professional variations.

- Proven EIBENSTOCK 1700 watt motor
- All Powerbor® standard features are backed by a full range of replacement spares

**12 months comprehensive warranty as standard**

## THE POWERBOR® STANDARD - INCLUDED WITH ALL MACHINES

- Dual carrying handles for enhanced operating manoeuvrability
  - Reversible handles for use in restrictive conditions
  - Improved high density magnet for maximum adhesion
  - Corrosive resistant, tangle-free cable from stand to drill unit
- Isolating power relay for improved handling safety
- Control panel situated conveniently on the same side as the traverse handles
  - Free protective carrying case complete with safety strap, cutting fluid, safety guard and folding hex key set