

# Powerbor®

## PB100E

The Powerbor® PB100E is a more powerful machine with total power of 1795W. The low spindle speed of 110rpm can be very useful on large cutter/difficult applications.

Optional swivel base allows for movement of the machine's body through 2 x 60° and a lateral movement of 22mm.

- Cutting capacity of 100mm
- Fitted with proven Eibenstock 1700W motor unit
- A complete coolant system is available as an option
- All Powerbor® standard features are backed by a full range of replacement spares

12 months comprehensive warranty as standard



	<b>MODEL NUMBER</b>	<b>VOLTAGE</b>
	PB 100E	220-240V or 110V
	PB 100E SB	Swivel Base 220-240V or 110V

<b>HEIGHT</b>	<b>WIDTH</b>	<b>DEPTH</b>	<b>TRAVEL</b>	<b>WEIGHT</b>
455mm	160mm	360mm	260mm	25kgs

<b>TOTAL POWER</b>	1795W
<b>MOTOR</b>	1700W
<b>MAGNETIC ADHESION</b>	2000kgs
<b>VOLTAGE</b>	220/240v or 110v (AC supply)
<b>SPEED</b>	110, 175, 245, 385 rpm (load speed)
<b>CUTTER CAPACITY</b>	12mm to 100mm
<b>DRILLING CAPACITY</b>	32mm
<b>ARBOR</b>	M.T.3