

PDB 130

Diamond Core Drill Machine



Use :

- Wet drilling in reinforced concrete, natural stone and asphalt.
- Sanitary, heating and ventilation construction, other engineers, civil engineering, landscape construction.

Features :

- Switch with over current cut-off - protection against overloading of the motor
- Cutt-off carbon brushes - protection of the motor
- 3- speed oil bath gearbox - optimal lubrication
- Mechanical safety clutch
- Integrated water supply
- Spindle Connection 1 1/4" UNC
- Motor and rig supplied separately
- Handy, robust and economical
- Space-saving, compact drilling unit - low weight

Specification	PDB 130
Input supply Voltage (V)	220-240
Motor input (W)	1800
Drilling Ø (mm) Concrete (wet) :	
1.Gear	82-182 mm
2.Gear	42-82 mm
3.Gear	12-42 mm
Rated Speed $n(\text{min}^{-1})$	600/1300/2800
No load Speed $n_0(\text{min}^{-1})$	0-1000/0-2200/0-4400
Thread of work spindle	1/2" G female + 1 1/4" UNC male
Mechanical Safety Clutch	Yes
Collar Diameter	60 mm
Weight (kg)	15.2 kg

* Core Bit is not a part of standard accessory