

Magnum + Hand Held Drill



Magnum hydraulic hand held core drills provide unrivalled power for both wet & dry drilling applications. Despite their power there is little or no kick or snatch due to the in-built pressure / torque limiting valve.

- Four sizes of unit available.
- Very low maintenance with no fragile electrical components.
- Low noise and high performance with increased diamond core bit life.
- Hydraulic operation allows the unit to be used in underwater applications.
- Quiet and spark free operation makes the Magnum ideal for use in hazardous environments.

Technical specifications		Asphalt	Concrete
Sizes:	MAG 5+	600 rpm @ 20 litres/min	127mm to 162mm
	MAG 10+	1000 rpm @ 20 litres/min	90mm to 127mm
	MAG 15+	1500 rpm @ 20 litres/min	45mm to 90mm
	MAG 24+	2400 rpm @ 20 litres/min	12mm to 45mm
Hydraulic inputs:	MAG 5+	- 20 litres /min @ up to 92 bars	70mm to 127mm
	MAG 10+	- 20 litres /min @ up to 112 bars	40mm to 70mm
	MAG 15+	- 20 litres /min @ up to 122 bars	25mm to 50mm
	MAG 24+	- 20 litres /min @ up to 126 bars	12mm to 25mm
Length:	420 mm		
Width:	90 mm		
Height:	200 mm		
Noise Level:	83 Db @ 1 metre		
Weight:	8 Kgs		
Hand/Arm Vibration:	When free running only 0.6m/sec r.m.s.		
Drill Capacity:	Up to 162mm diameter.		