

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	70mm to 127mm
	MAG 10+	1000 rpm @ 20 litres/min	90mm to 127mm	40mm to 70mm
	MAG 15+	1500 rpm @ 20 litres/min	45mm to 90mm	25mm to 50mm
	MAG 24+	2400 rpm @ 20 litres/min	12mm to 45mm	12mm to 25mm
Hydraulic inputs:	MAG 5+	- 20 litres /min @ up to 92 bars		
	MAG 10+	- 20 litres /min @ up to 112 bars		
	MAG 15+	- 20 litres /min @ up to 122 bars		
	MAG 24+	- 20 litres /min @ up to 126 bars		
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.			