

DIAMOND DRILLING

RM160 - Motor



Function

The RM160 is the ideal motor for smaller diamond coring jobs or where convenience is required. Hand held or rig mountable, it has a three speed motor with progressive start and a powerful 2000W motor.

Product Advantages

- Thermal protector device to protect motor
- Compact and ergonomic
- Hand held applications up to 80mm
- LED to indicate overpressure
- 2 spirit level: to assure precise drilling vertically and horizontally
- PRCD to assure safety for the user

Noise / Vibration Information

Sound Pressure Level: 85dB (A)
 Sound Power Level: 90dB (A)
 Wear Eye and Ear Protection

Applications



- Chemical and mechanical anchoring
- Starter bars
- Column anchoring
- Balustrade anchoring
- Air conditioning and heating pipes

Specification

Model	RM160		
Power	2000W		
Max drilling capacity	Handheld	80mm	
	Rig Mounted	131mm	
Motor Speeds	Speed 1	Speed 2	Speed 3
Load	0-660RPM	0-1550RPM	0-3300RPM
Diameter	65 - 131mm	35 - 60mm	10 - 30mm
Weight	6.7kg		
Connection	1/2" and 1 1/4"		
Cable length	5m		
Insulation	Class II		
Rig compatibility	CDBR130		

Product Range - RM160 - Motor

Part No.	Description	Order Qty
7E-CORE-RM16-0R	RM160 Diamond Drilling Motor	1
Accessories		
7E-CORE-1727-70	Copper Rings	5
7E-CORE-6222-00	Sharpening stone	1
7E-CORE-6451-00	Aquastop coupling dia	1
7E-CORE-6222-20	Anchor kit prima M12	1
7E-CORE-RMCD	Centering Device	1