ELECTRIC DRILL MOTORS DME24MW*** | DME24UW***

CORE DRILLING UP TO Ø 250 MM





Very compact and light



Built-in performance and service indicators as well as leveling aid



Time saving drill rig attachment using ModulDrillTM-quick change clamping system

- Optimal handling thanks to very compact size and light weight
- Efficient motor with very high drilling performance
- Extremely robust due to full metal body and 3-gear oil bath gearbox
- Reliability and endurance based on mechanical and electronic overload cut-out
- Ease of use due to built-in performance and service indicators as well as leveling aid
- Various drill rig attachments: ModulDrill™-quick change clamping system or universal plate



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Technical data

DRILL MOTORS	DME24MW***		DME24UW***	
Voltage/Frequency	230 V / 50 Hz	110 V / 60 Hz	230 V / 50 Hz	110 V / 60 Hz
Type no.	10992081	10992082	10992083	10992084
Drill diameter range	40-250 mm			
Nominal power	2.3 kW			
Nominal current	10.5 A	20 A	10.5 A	20 A
Load speed	450/730/1250 1/min			
No load speed	720/1150/2000 1/min			
Motor cooling	Air			
Tool attachment (external)	1 ¼"			
Tool attachment (internal)	1/2"			
Operation	Rig-based			
Application	Wet			
Electric overload cut-out	•			
Mechanical overload cut-out	•			
PRCD protection switch	•			
Performance indicator	•			
Service indicator			•	
Drill rig attachment	ModulDrill™ Universal plate			

DIMENTIONS & WEIG	нт			
Length	465	465 mm		
Width	115	115 mm		
Height	175 mm	155 mm		
Weight	6.8 kg	6.9 kg		

System & Accessories

CORE DRILLING SYSTEM DRA250***		
10992081	El. Drill motor DME24MW***	
10987500	Drill rig DRA250***	
977619	Fastening bolt assembly	

CORE DRILLING SYSTEM DRU250***		
10992081	El. Drill motor DME24MW***	
10984500	Drill rig DRU250***	
960795	Vacuum set	
984035	Vacuum pump CV 45 I/min, 0.8 bar EU	
975381	Vacuum hose 3 m complete	

ACCESSORIES		
400439	Extension 1/2" 100 mm	
359475	Extension 1/2" 200 mm	
359476	Extension 1/2" 300 mm	
889232	Extension 1/2" 400 mm	
378198	Extension 1 1/4" 100 mm	
359471	Extension 1 1/4" 200 mm	
359472	Extension 1 1/4" 300 mm	
359473	Extension 1 1/4" 400 mm	
359474	Extension 1 1/4" 500 mm	
963339	Anti-friction element 1 1/4"; max. 2.4kW	
974984	Supporting ring alum. 1 1/4"	



