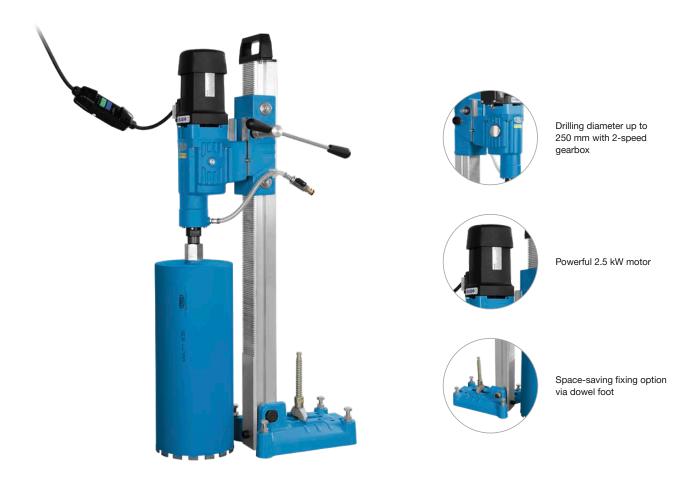


Core drilling system DRS250

Core drilling up to Ø 250 mm



The DRS250 drilling system combines simplicity with a large drill diameter range. The drill motor and drill rig complement each other and form a single unit. 2-speed oil bath gearbox insures perfect lubrication in all working positions, as well as optimal torque-to-speed ratio. Compact and lightweight construction guarantees easy handling and user-friendliness. Mechanical overload clutch and integrated PRCD safety switch ensure maximum safety. Optional vacuum plate offers more flexibility in fixing the system.



System & Accessories

Technical data

Drill rig (integrated)	
Bore hole diameter	50 - 250 mm
Max. drill bit length	600 mm

Drill rig (integrated)

Diming (mogratod)		
Nominal power	2.5 kW	
Nominal current	11.5 A	
Nom. voltage / frequency	230 V / 50 - 60 Hz	
Load speed	360 / 850 rpm	
Cooling	Air cooling	
Tool attachment	1 1/4"	
Operation	Drill rig operation	
Application	Wet	
Mechanical overload cut-out		
PRCD protection switch		

10999880	Core drilling system DRS250 / 230 V (dowel feet)
10993966	Fastening bolt assembly
Accessories	

System & Accessories

Core drilling system DRS250

Accessories	
974270	Extraction device for core bits
977353	Extraction device for cores
11002624	Drill hammer DHE32 / 230 V
	incl. 16 mm drill
10991465	Water tank 10 I
975378	Vacuum plate complete
10999500	VPE600 Vaccum pump 230V EU/CH
975381	Vacuum hose complete 3 m
11000617	Trolley chassis DRS250

Design

Aluminium dowel foot	
Feed using hand crank	
Adjustable feet (M12)	
Carrying handle	
Detachable motor	

Dimensions & Weight

Length	295 mm
Width	195 mm
Height	1 069 mm
Weight (drilling system)	25.6 kg

