CORE DRILLING SYSTEM **BC-2 ELECTRIC**

Core drilling up to Ø 1000 mm





High stability yet low weight thanks to 2-pillar guide system



Bores with a diameter of up to 1000 mm with ModulDrill distance plates



Effortless drilling thanks to two speed feed gearbox i=1:2 and i=1:9

The BC-2 is ideal for drilling large holes up to 1000 mm. Thanks to the modular design, combined use with TYROLIT cable saws and hydraulic equipment is possible without difficulty. The dual-column guidance principle and a two-speed feed gear enable user friendly work and low weight. A large selection of drill accessories rounds off the range.



System & Accessories

Technical data

Drill rig BC-2		
Drill diameter range	100 - 400 mm	
Max. drill diameter with distance plates	1000 mm	
Max. drill bit length	980 mm	

Design

Steel dowel foot Two-speed feed gearbox i=1:2 and i=1:9 Feed using hand crank Can be adjusted to any angle Adjusting feet (micro)

Dimensions & weight

Length	460 mm	
Width	290 mm	
Height	1340 mm	
Weight	30 kg	

System & Accessories

964906	ModulDrill distance plate Ø +180 mm
964907	ModulDrill distance plate Ø +250 mm
977464	ModulDrill mounting plate
974270	Extraction device for core bits
977353	Extraction device for cores
977462	Handwheel complete
974264	Trolley chassis
975746	Tool box
10991465	Water tank 10 I

System suggestion

Core drilling system BC-2		
974266	Drill rig BC-2	
984076	Fastening plate for ModulDrill	
10991100	Drill gearbox DGB1000P	
10988900	Electric drive motor WSE1217P	
974263	Feed gear 1:2/1:9 2-speed	
10989300	Electric control unit WSE1217P	
10987583	Feed motor	
977619	Fastening bolt assembly	

