



## Drill rig DRA400 MKII

Core drilling up to Ø 400 mm



Maximum stability thanks to new 8-roller guide and steel inserts



Extended drilling depth possible thanks to 500 mm extension



Tool-free, ergonomic operation and easy to transport

The DRA400 MKII drill rig is an all-rounder and suitable for various professional applications. The maximum drill diameter can be extended with a distance plate and the drilling depth can be increased using a 500 mm extension.

Stability during application is provided by the new 8-roller guide system and a rigid rail steel insert. This drill rig is designed for ergonomic use, featuring tool-free operation, easy angle adjustment, and a two-speed feed gear to save

working time. The ModulDrill™ quick-clamping system enables the safe and secure mounting of drill motors. The compact lightweight design for easy transport, assembly and disassembly completes the system.

# System & Accessories

## Technical data

### Drill rig DRA400 MKII

Drill diameter range	50–300 mm
Max. drill diameter (with distance plate)	400 mm
Max. drill bit length	750 mm
Max. drill bit length (with extension)	1 200 mm

### Design

Compact aluminium dowel foot
Two speed feed gearbox $i=1:1$ & $i=1:3$
Tool-free operation
Diagonal adjustment $45^\circ / - 45^\circ$
Angle indication and depth scale
Adjustable and interchangeable roller guides
Adjusting feet (micro)
Optional trolley chassis
ModulDrill™ quick change clamping system

### Dimensions & Weight

Length	335 mm
Width	248 mm
Height	1 000 mm
Weight	18.7 kg

## System recommendation

### Core drilling system with DRA400 MKII

11006400	Drill rig DRA400 MKII
11005530	El.drill. motor DME32MW
964906	ModulDrill™ distance plate $\varnothing +180$ mm
11006454	Rig extension 500 mm
11010133	Trolley chassis
11002077	Fastening bolt assembly dowel feet

### Accessories DRA400 MKII

975378	Vacuum plate complete
10999500	VPE600 Vacuum pump 230V EU/CH
975381	Vacuum hose 3 m complete
977394	Quick grip device, 1.7–3.1 m
977448	Clamp for quick grip device, 1.7–3.1 m
11002624	Drill hammer DHE32 / 230 V incl. 16 mm drill
964906	ModulDrill™ distance plate $\varnothing +180$ mm
977464	ModulDrill™ mounting plate
974270	Extraction device for core bits
977353	Extraction device for cores
10991465	Water tank 10 l
11006900	WTE60 Battery water tank 60 l