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## DRILL RIGS

# DRU250★★★ | DRA250★★★

Core drilling up to Ø 250 mm



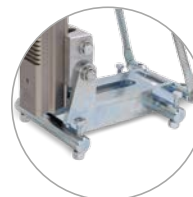
ModulDrill quick change clamping system – quick, easy and safe drill motor attachment



Non-strenuous, ergonomic working thanks to fine feed operation ( $i=1:3.5$ )



DRU250\*\*\* with aluminium dowel-vacuum base



Drilling in the most restricted space with steel dowel foot DRA250\*\*\*

The DRA250\*\*\*/DRU250\*\*\* drill rigs offer impressive stability and drilling performance thanks to sturdy workmanship and robust drilling columns with wide gear teeth. The optimised support with sturdy roller guide guarantees precise drilling. The proven ModulDrill quick clamping system enables fast and secure

mounting of drill motors. In addition, a centre indicator (DRU250\*\*\*), angle indicator and two-speed feed gear enhance user-friendliness and help save valuable working time. The compact lightweight construction for easy transport, assembly and disassembly complete the system.

# System & Accessories



## Technical data

Drill rig	DRA250***	DRU250***
Drill diameter range	40–250 mm	
Max. drill diameter with water collecting ring	200 mm	
Max. drill bit length	600 mm	582 mm

## Design

Aluminium dowel-vacuum foot (DRU250***)		
Steel dowel foot (DRA250***)		
Two speed feed gearbox $i=1:1$ & $i=1:3.5$		
Feed using hand crank		
Diagonal adjustment $90^\circ$ – $45^\circ$		
Centre indicator (DRU250***)		
Angle indicator		
Spirit level		
Adjustable feet (M12)		
Adjustable and interchangeable roller guides		
Handle	1 piece	2 piece
ModulDrill quick change clamping system		

## Dimensions & Weight

Length	305 mm	447 mm
Width	205 mm	250 mm
Height	933 mm	908 mm
Weight	17 kg	14 kg

## System recommendation

### Core drilling system with DRA250\*\*\* (Steel dowel foot)

10987500	Drill rig DRA250***
10992081	El. drill. motor DME24MW***
977619	Fastening bolt assembly

### Accessories

975378	Vacuum plate complete
984035	Vacuum pump CV 45 l/min, 0.8 bar EU
975372	Vacuum pump CV 45 l/min, 0.8 bar CH
975381	Vacuum hose 3 m complete

## Systemvorschlag

### Core drilling system with DRU250\*\*\* (Dübel-Vakuumfuss)

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

### Accessories

960795	Vacuum set
984035	Vacuum pump CV 45 l/min, 0.8 bar EU
975372	Vacuum pump CV 45 l/min, 0.8 bar CH
975381	Vacuum hose 3 m complete
961614	Ceiling prop
977394	Quick grip device 1.7 – 3.1 m
977448	Clamp for quick grip device; 1.7 – 3.1 m
977593	Fastening bolt assembly for vacuum base
977614	Fastening bolt assembly (masonry); for vacuum base
977464	ModulDrill mounting plate
10988902	Water retention ring complete $\varnothing$ 200 mm
960785	Water retention ring holder; with centering device
960693	Gasket $\varnothing$ 200 mm
974270	Extraction device for core bits
977353	Extraction device for cores
977392	Trolley chassis
967588	Tool bag
10991465	Water tank 10 l

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