



DRILL RIG DRU250★★★ | DRA250★★★ CORE DRILLING UP TO Ø 250 MM



- Impressive stability and drilling performance by means of rigid manufacture and robust drilling columns-wide gear teeth
- Precision drilling thanks to optimised support with stable roller guides
- Problem free transport together with easy assembly and dismantling due to compact lightweight construction
- Fast and safe attachment of drill motor using the successful ModulDrill quick change clamping system
- Easy operation with two speed feed gearbox as well as user friendly hand crank
- Simple drilling of diagonal bores using integrated angle indicator
- Maximum flexibility using dowel or vacuum fixing



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



Fatigue free, ergonomic operation using fine feed operation (i= 1:3.5)



DRU250★★★ with aluminium dowel-vacuum foot



Drilling in very restricted space using steel dowel foot DRA250★★★

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°–45°		
Centre indicator (DRU250***)		
Angle indicator		
Spirit level		
Adjustable feet (M12)		
Adjustable and interchangeable roller guides		
Handle	1	2
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 DOV)	
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; 220/50Hz EU
975372	Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz 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
977619	Fastening bolt assembly

977464	ModulDrill mounting plate
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974270	Extraction device for core bits
977353	Extraction device for cores

977392	Trolley chassis
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967588	Tool bag
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10986534	Water tank 10 l
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System recommendation

CORE DRILLING SYSTEM WITH DRU250*** (ALU. DOWEL-VACUUM FOOT)	
10987500	Drill rig DRU250***
10992081	El. drill. motor DME24MW***
960795	Vacuum set
984035	Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz EU
975381	Vacuum hose 3 m complete

ACCESSORIES	
960795	Vacuum set
984035	Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz EU
975372	Vacuum pump CV 45 l/min., 0.8 bar; 220/50Hz 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
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10988902	Water retention ring complete Ø 200 mm
960785	Water retention ring holder; with centering device
960693	Gasket Ø 200 mm

974270	Extraction device for core bits
977353	Extraction device for cores

977392	Trolley chassis
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967588	Tool bag
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10986534	Water tank 10 l
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