ALFRA ROTABEST® - RB 50 SP





ALFRA Rotabest® RB 50 SP	230 Volt	18851
ALFRA Rotabest® RB 50 SP	110 Volt	18851.110







RB 50 SP		
Core drill dimensions	Ø 12.0 - 50.0 mm	
Cutting depth	50.0 mm	
Twist drill	Ø 1.0 - 20.0 mm	
Counterboring	Ø 10.0 - 40.0 mm	
Arbors	Quick-release chuck MT2	
Stroke	100 mm	
Height adjustment	47 mm	
Gearbox - on-load speed	1. Step 250 rpm 2. Step 450 rpm	
Power consumption	1,200 W	
Voltage	230 V 50/60 Hz 110 V 50/60 Hz	
Tool Force (10 mm) / Magnetic adhesion force	2,800 N/8,000 N	
Tool force (6 mm S235)	2,000 N	
Magnetic base	72 X 190 mm	
Weight	11.5 kg	
Motor		
Smooth start	V	
Hybrid relay	✓	
Overload protection	~	
Motor emergency stop	V	
Gearboxes		
Oil bath gearbox	✓	
Slide		
Infinitely adjustable	✓	
Self-adjusting guide	✓	
Operation		
Soft-touch grips	✓	
Membrane keyboard	✓	
Holder for Allen key	✓	
Cable length 5 m	✓	
Magnet		
Sensor/LED	✓	
TiN-coating	✓	
Performance and weight optimisation	✓	
Made in Germany	V	

Scope of delivery

- Metal core drilling machine RB 50 SP
 Tool holder MT 2 with quick-release chuck, including Tool holder MT 2 with quinternal cooling
 Carrying case
 Seat belt
 Coolant device
 Operating Instructions
 incl. 1 core drill free