















Rotabest RB 50 B





Advantageous

- Ergonomic switch keyboard & user friendly
- Smooth start, minimize wear of motor, gearbox and electronics
- Oil bath gearbox, reduces wear on the gearbox significantly, even under extreme conditions.
- Built in "Tool Holder" with weldon shank type 19.05 mm (3/4").
- Stepless adjustment, the stroke can be increased continuously
- Self adjusting guides, self locking comes into action automatically for perfect guiding
- Soft touch grips, perfect "grip" on the handles, even with oily
- · Holder for allen key, integrated allen key holder, no searching for the key
- Cord length 5 m, extension cord and cable drums is not required
- Metal rings, perfect protection for the magnets against penetration by metallic objects (chips, milling dust, etc.)
- Performance and weight optimization, weight, dimensioning and coil sizing are ideally matched, this maximize the Tool Force (TM)

Capacity	
Core drill Ø	12 - 50 mm
Core drill cutting depth	50 mm
Twist drill Ø	1 - 16 mm

Specifications		
Input power	1.200 Watt	
Speed (RPM)	Under load	No load
Gear 1	250	400
Gear 2	450	730
Stroke	190 mm	
Adjustable motor in height	100 mm	_
Tool adaptor	19 mm Weldon shank	
Cooling	Internal	
Voltage	230 V - 50/60 Hz	
Tool force (10 mm)	3.500 N out of 12.000 N	
Magnet adhesion	12.000 N	
Min. material thickness	6 mm	
Magnet foot size	92 x 220 mm	
Magnet foot type	Rigid	
Dimension (L x W x H)	348 x 181 x 545 mm	
Weight	15.0 Kg	

Item Name	MoQ
Rotabest RB 50 B	1 Set
Transport case, Safety belt, Coolant	
	Rotabest RB 50 B

Optional Accessories				
209.12.003	Quick Drill Chuck + Weldon Shank for twist drills Ø 1 - 13 mm	1 Pc		
225.06.011.1	Quick Chuck - Universal Shank - Ø 1 - 13 mm - 1 Pc	1 Pack		
209.12.027	Drill Chuck + Weldon Shank for Twist Drills Ø 1 - 13 mm	1 Pc		
209.12.001	HSS Countersink and Deburrer with Weldon Shank Ø 25 mm	1 Pc		
209.12.002	HSS Countersink and Deburrer with Weldon Shank Ø 40 mm	1 Pc		
209.12.010	Bio 2000	1 Pc		
308.02.001	Coolant 2000 at 1 Liter	1 Pc		
308.02.002	Coolant 2000 at 5 Liter	1 Pc		

Suitable Cutters	Depth	Diameter
TCT - Alfra & Kobecut	35 mm	14 - 35 mm
TCT - Alfra & Kobecut	50 mm	14 - 50 mm
HSS Cobalt - Alfra & Kobecut	30 mm	12 - 40 mm
HSS Cobalt - Alfra & Kobecut	50 mm	12 - 50 mm