



Rotabest RB 35 SP



The new **P LINE**
Permanent
Professional
Perfect



Advantageous

- Powerful Motors 1.100 W, ergonomic design, perfect technology
- Continuously adjustable motor on the slide for a maximum stroke enlargement, when using twist drills and drill chucks
- Newly designed gear - housing with integrated motor support
- Patented P - Line Design
- Trouble with ordinary dovetail or pillar guides ? Solid brass guide rails guarantee an optimum slide guidance
- Optimized Tool Force (Comes into effect just below the cutter)
- Material thickness from 3 - 4 mm



Membrane keyboard, ergonomic design, unaffected by moisture. Easy reachability of keyboard, even in narrow U-beams and H-beams



"green solid light" for OK, "red flashing light" when the adhesive force is still adequate and "red solid light" if the adhesive force is too low (motor switches off automatically)



Permanent magnet with extremely strong adhesion-force with pre-tension, anti corrosion, no electricity power needed



TIN Coating protect the magnet from protruding metal against the magnet foot

Capacity

Core drill Ø	12 - 35 mm
Core drill cutting depth	50 mm
Twist drill Ø	1 - 13 mm DIN 1897 short

Specifications

Input power	1.100 Watt	
Speed (RPM)	Under load	No load
	450	650
Tool adaptor	Quick-change tool holder	
Stroke	105 mm	
Adjustable motor in height	80 mm	
Voltage	230 V - 50/60 Hz	
Tool force (10 mm S235)	2.800 N out of 7.500 N	
Tool force (6 mm S235)	2.300 N out of 7.500 N	
Min. material thickness	3 mm	
Magnet foot size	72 x 190 mm Permanent Magnet	
Weight	9.9 kg	

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

Item Code	Item Name	MoQ
109.01.012	Rotabest RB 35 SP	1 Set
	• Transport case, Safety belt, Coolant	

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