B-LINE







RB 80 B			
Core drill dimensions	Ø 12.0 - 80.0 mm/ Ø 20.0 - 50.0 mm (cutting depth 110 mm)		
Cutting depth	50.0 mm / 110.0 mm		
Twist drill	Ø 1.0 - 16.0 mm with drill chuck Up to Ø 32.0 mm with MT3 DIN 345		
Counterboring	Ø 10 - 55.0 mm		
Tapping	with tapping attachment: Up to M30		
Arbors	MT3		
Stroke	190 mm		
Height adjustment	100 mm		
4-speed gearbox Load speed	1. Step 110 rpm 2. Step 175 rpm 3. Step 245 rpm 4. Step 385 rpm		
Power consumption	1,800 W		
Voltage	230 V 50/60 Hz 110 V 50/60 Hz		
Magnetic adhesion strength	16,000 N		
Tool force (10 mm)	4,000 N		
Magnetic base	92 X 220 mm		
Weight	21.8 kg		
Motor			
Motor emergency stop	✓		
Oil bath gearbox	✓		
Mech. Slip clutch	✓		
Slides			
Infinitely adjustable	✓		
Self-adjusting guide	✓		
Operation			
Soft-touch grips	✓		
Membrane keyboard	✓		
Holder for Allen key	✓		
Cable length 5 m	✓		
Magnet			
Sensor/LED	✓		
Metal rings	✓		
Performance and weight optimisation	V		

Made in Germany

- Metal core drilling machine RB 80 B
- Coolant device
- Coolant device
 MT3 tool holder with internal cooling
 Carrying case
 Drill spray
 Seat belt
 Operating Instructions

- incl. 1 core drill free

Prod.-No.

ALFRA Rotabest®	RB 80 B	230 Volt	18481
ALFRA Rotabest®	RB 80 B	110 Volt	18481.110