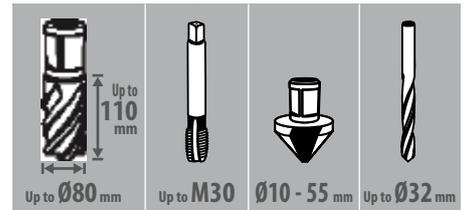


ALFRA ROTABEST® – RB 80 B RL-E

RL-E-LINE



RB 80 B RL-E

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 chucks: Up to M30 with tapping attachment: Up to M30
Arbors	MT3
Stroke	190 mm
Height adjustment	60 mm
4-speed gearbox	right / left 1. Step 50 - 110 rpm 2. Step 75 - 175 rpm 3. Step 105 - 245 rpm 4. Step 165 - 385 rpm
Power consumption	1,800 W
Voltage	230 V 50/60 Hz 110 V 50/60 Hz
Magnetic adhesion strength	20,000 N
Tool force (10 mm)	4,200 N
Magnetic base	92 x 238 mm, 30° adjustable right and left, 10 mm front and back
Weight	22.0 kg

Motor	
Right/left run	✓
Oil bath gearbox	✓
Mech. Slip clutch	✓
Slides	
Infinitely adjustable	✓
Operation	
Soft-touch grips	✓
Ergonomic switch keyboard	✓
Magnet	
Metal rings	✓
Made in Germany	

Scope of delivery	
<ul style="list-style-type: none"> • Metal core drilling machine RB 80 B RL-E • Coolant device • MT3 tool holder with internal cooling • Quick-release chuck for twist drills • Carrying case • Drill spray • Chip hook • Seat belt • Operating Instructions • incl. 1 core drill free 	

Prod.-No.

ALFRA Rotabest® RB 80 B RL-E	230 Volt	18629
ALFRA Rotabest® RB 80 B RL-E	110 Volt	18629.110