



# ALFRA ROTABEST®-40 RL-E



50 mm

DRILLING RANGE UP TO Ø 50 MM



## Scope of Supply:

- Metal core drilling machine 40 RL-E
- Carrying case
- Coolant equipment
- Drilling spray
- Quick-release chuck, 1 to 16 mm, MT 2
- Chip hook
- Safety belt
- Operating manual

## 40 RL-E

|   |   |
|---|---|
| Cutter dimension                                  | Ø 12.0 - 50.0 mm  |
| Cutting depth                                     | 50.0 mm   |
| Twist drill                                       | Ø 1.0 to 16.0 mm<br>with MT 2 quick-release chuck<br>to Ø 20.0 mm<br>with MT 2 DIN 345 direct |
| Counterbore                                       | Ø 10.0 - 40.0 mm  |
| Tapping   | with tapping chuck:<br>M3 - M14<br>with tapping attachment:<br>M3 - M20                       |
| Arbor   | MT 2  |
| Stroke  | 170 mm  |
| Height adjustment                                 | 100 mm  |
| 2-speed gearbox                                   | right/left<br>1. Gear 100 - 250 rpm.<br>2. Gear 180 - 450 rpm.                                |
| Power consumption                                 | 1.200 W   |
| Voltage   | 230 V 50/60 Hz /<br>110 V 50/60 Hz  |
| Tool Force (10 mm) /<br>magnetic holding<br>force | 3.800 N /<br>16.000 N   |
| Magnet foot                                       | 80 x 230 mm   |
| Weight  | 16.0 kg   |

| Motor   |   |
|---|---|
| Smooth start  | ✓ |
| Full-wave control electronics   | ✓ |
| Right/left run  | ✓ |
| Gearbox   |   |
| Oil-bath gearbox  | ✓ |
| Mechanical slipping clutch  | ✓ |
| Slide   |   |
| Stepless adjustment   | ✓ |
| Operation   |   |
| Soft-touch grips  | ✓ |
| Membrane keyboard   | ✓ |
| Cord length 5 m   | ✓ |
| Magnet  |   |
| Metal rings   | ✓ |
|  | ✓ |

## Prod.-No.

|                         |          |           |
|-------------------------|----------|-----------|
| ALFRA Rotabest® 40 RL-E | 230 Volt | 18611     |
| ALFRA Rotabest® 40 RL-E | 110 Volt | 18611.110 |

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