



## Core drilling system DRS162

Core drilling up to  $\varnothing$  162 mm



Powerful 2.5 kW Motor



One speed for drilling diameters up to 162 mm



Space-saving attachment facility via dowel foot

The DRS162 drill system is the ideal core drill entry model. The drill motor and drill rig complement each other perfectly and form a single unit. The preset speed and compact, lightweight construction guarantee easy

handling and user-friendliness. An integrated PRCD safety switch ensures maximum safety. Optional vacuum plate offers more flexibility in fixing the system.



# System & Accessories

## Technical data

### Drill rig (integrated)

|                       |           |
|-----------------------|-----------|
| Bore hole diameter    | 40–162 mm |
| Max. drill bit length | 556 mm    |

### Drill rig (integrated)

|                                      |                     |
|--------------------------------------|---------------------|
| Drill diameter range in concrete ca. | 40–162 mm           |
| Nominal power                        | 2.5 kW              |
| Nominal current                      | 11.5 A              |
| Nom. voltage / frequency standard    | 230 V / 50 Hz       |
| Load speed                           | 450 rpm             |
| Cooling                              | Air cooling         |
| Tool attachment external thread      | 1 ¼"                |
| Tool attachment internal thread      | ½"                  |
| Operation                            | Drill rig operation |
| Application                          | Wet                 |

Electronic overload cut-out

Mechanical overload cut-out

PRCD protection switch

## Design

Aluminium dowel foot

Feed using hand crank

Adjustable feet (M12)

1 handle

Motor fixed integrated

## Dimensions & Weight

|                          |         |
|--------------------------|---------|
| Length                   | 365 mm  |
| Width                    | 185 mm  |
| Height                   | 855 mm  |
| Weight (drilling system) | 15.5 kg |

## System & Accessories

### Core drilling system DRS162

|          |  |
|----------|--|
| 10990700 | Core drilling system DRS162 / 230 V (dowel feet) |
| 10993966 | Fastening bolt assembly                          |

### Accessories

|          |   |
|----------|---|
| 974270   | Extraction device for core bits                 |
| 977353   | Extraction device for cores                     |
| 11002624 | Drill hammer DHE32 / 230 V<br>incl. 16 mm drill |
| 10991465 | Water tank 10 l                                 |
| 10993961 | Vacuum plate complete                           |
| 10999500 | VPE600 Vacuum pump 230V EU/CH                   |
| 975381   | Vacuum hose complete 3 m                        |