# R-PDD18-M2 Cordless Rawldriver 18V

**The 18V drill driver gives the possibility of optimal selection of the torque for driving screws depending on the hardness of the material.**

## Product information

### Features and benefits

- Powerful brushless motor ensures high efficiency of the mechanism and increases the life time of the power tool
- Rubberised, profiled handle increases grip and user ergonomics
- 16 + 1 positions of the clutch allows optimal selection of torque for driving of bolts and screws of different sizes depending on the type of substrate
- The single-sleeve 13 mm drill chuck makes it easy to install all accessories
- Planetary gear parts are made of high quality steel to increase the tool life-time
- Compact design and lightweight construction reduces fatigue during long-term use
- LED illuminates the work place to increase user comfort and safety

### Applications

- Timber constructions: tightening screws up to 6 mm
- Metal constructions: assembly of metric screws (up to M6)
- Frame pins and others up to 14 mm (e.g. FF1, 4ALL)
- Drilling sheets with a thickness of 2 mm to 10mm

### Corresponding products

- R-PTK Construction screw with wafer head and partial thread
- R-PVS Construction screw with countersunk head and full thread

### Base materials

- Metal Sheet & Profiles
- Stainless Steel
- Plastics
- Decking board
- Wood
- Chipboard

### Set includes

- R-DD-1801B Drill-driver
- 2 x R-BAT-182001 Battery Li-Ion 18V, 2,0 Ah
- R-CHR-181501 Charger 18V 1.5A
- R-RC-4414 RawlCase system box
- Manual user instructions

## Product commercial data

| Index | Battery voltage | Battery capacity | Number of batteries included | Charging time | Max. torque | Number of clutch settings | Chuck | Rotational speed 1st gear | Rotational speed 2nd gear | Maximum drilling diameter in wood | Maximum drilling diameter in metal | Box weight | Outer weight | EAN |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | [V] | [] | [pcs] | [min] | [Nm] | | [mm] | [r/min] | [r/min] | [mm] | [mm] | kg | kg | |
| R-PDD18-M2 | 18 | 2,0 | 2 | 60 | 60 | 16 + 1 | 1,5 - 13 | 0 - 550 | 0 - 2000 | ø 36 | ø 13 | 5.49 | 5.49 | 5906675 490908 |