

# 2-speed cordless percussion drill 10,8 V

# PD 2G 10.8-EC/6.0 Set

#### **Order number 462.772**



#### 2-speed cordless percussion drill 10,8 V

- + Electronic management system (EMS) protects the machine, extends the service life, and increases efficiency
- + Brushless motor with greater efficiency and a longer service life
- + Accelerator trigger with lock-off switch
- + Electronic quick-acting brake
- + Quick-clamp chuck with auto lock function
- + Robust gearbox housing made of die-cast aluminium
- + Right/left rotation with safety catch
- + Ergonomically designed, non-slip, soft grip handle
- + Integrated LED lamp with persistence function
- + LED battery capacity display
- + Including belt clip and bit holder
- + FLEX battery system: suitable for all 10,8 V battery packs

Technical attributes	
Battery voltage	10,8 V
Battery capacity	2,5 / 4,0 / 6,0 Ah
Max soft/hard torque	32 / 58 Nm
Torque positions	24+1
No load speed 1st gear	0-450 rpm
No load speed 2nd gear	0-1700 rpm
Idle blows 1st gear	0-5850 bpm
Idle blows 2nd gear	0-22100 bpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	25 mm
Max. drill hole Ø masonry	13 mm
Weight without battery	1,14 kg

442.380
430.714
430.862
438.294
418.021
414.085
440.841



### **Accessories**

## Rapid charger 10.8 Volt



**Order number 418.021** 

Technical attributes	
QTY/PKG	1

For charging 10.8 V battery packs. With LED charging level indicator, suspension hole, high energy transfer rate and low energy consumption. Charging time approx. 40 min. for 2.5 Ah, approx. 55 min. for 4.0 Ah and approx. 85 min. for 6.0 Ah batteries.

# **Rapid charger**



**Order number 417.882** 

Technical attributes		
QTY/PKG	1	

For charging 10.8 and 18.0 V battery packs. With large-format LCD display for battery diagnostics and charge levels. Charging time 10,8 V approx. 40 min. for 2.5 Ah / 4.0 Ah and approx. 55 min. for 6.0 Ah batteries. Charging time 18 V: approx 40 min for 2.5 Ah and approx 45 min for 5.0 Ah. A special procedure charges 80% of the capacity after about 30 min. With integrated battery pack cooler and overheating, discharge, and overload protection.



### **Accessories**

# Li-Ion rechargeable battery pack 10,8 V



#### **Order number 418.048**

Technical attributes	
Battery capacity	2,5 Ah
Battery voltage	10,8 V
Weight	0,26 kg
QTY/PKG	1

Battery pack Li ion 10.8 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.

# Li-Ion rechargeable battery pack 10,8 V



#### **Order number 439.657**

Technical attributes	
Battery capacity	4,0 Ah
Battery voltage	10,8 V
Weight	0,42 kg
QTY/PKG	1

Battery pack Li ion 10.8 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.



### **Accessories**

# Li-Ion rechargeable battery pack 10,8 V



#### Order number 438.294

Technical attributes	
Battery capacity	6,0 Ah
Battery voltage	10,8 V
Weight	0,43 kg
QTY/PKG	1

Battery pack Li ion 10.8 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.

# **Angle attachment**



#### **Order number 442.372**

Technical attributes		
QTY/PKG	1	

Tool-free quick-change system when drilling and screwdriving in areas which are difficult to access. With magnetic drill spindle for holding drill and screwdriver bits and for holding the keyless chuck and bit holder (only for DD/PD 10.8-EC).



# Accessories

# **Keyless chuck**



With rotation stop, for clamping shank tools  $\emptyset$  1,5-13 mm.

#### Order number 442.364

Technical attributes		
QTY/PKG	1	

## Bit holder



For holding ¼" bits.

#### Order number 442.380

Technical attributes		
QTY/PKG	1	

# **Carrying case L-BOXX®**



#### **Order number 414.085**

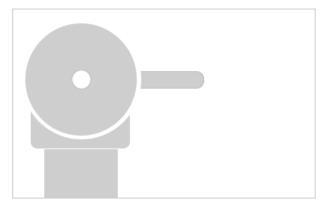
Technical attributes	
External dimensions L x W x H	442 x 357 x 151 mm
Internal dimensions L x W x H	378 x 311 x 107 mm
Weight	2,2 kg
QTY/PKG	1

The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and



comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXXes optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX® up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert, with additional front handle.

### **Case insert**



Matching insert for DD/PD 10.8 for carry case L-BOXX<sup>®</sup> 136.

#### **Order number 440.841**

Technical attributes		
QTY/PKG	1	

## Bit set



**Order number 455.881** 

Technical attributes		
QTY/PKG	1	

Set consisting of 18 high-performance torsion bits: 2x T10, 2x T15, 2x T20, 2x T25, 2x T30, 2x T40, PH1, PH2, PH3, PZ1, PZ2, PZ3 and quick-lock bit holder.



### **Accessories**

# Spiral paddle RR2



Technical attr	ibutes		
Paddle in mm	Mix in kg	QTY/PKG	Order number
85 Ø	- 10	1	368.946
100 Ø	8-25	1	368.954

Two negatively arranged spirals force the material down, preventing the liquid material from splashing. Ideal for mixing liquid to tough material: Paint, emulsions, varnishes, glazes, coatings, paste, bitumen.

# Helix paddle WR2



#### **Order number 368.962**

Technical attributes	
Paddle in mm	85 Ø
Mix in kg	-10
QTY/PKG	1

Two clockwise helices for kneading and mixing tough to pasty materials. The mixer paddle screws itself down forcing the material upwards. Extremely versatile, can be used for: tile adhesive, grout, filler, finished plaster, adhesive mortar, filler compound, floor screed.



### **Accessories**

# **Battery powered heating jacket**



Technical attributes			
Size	QTY/PKG	Order number	
М	1	417.998	
L	1	423.165	
XL	1	423.173	
XXL	1	423.181	

Heated, high-quality soft shell jacket with comfortable fleece lining, various pockets, and detachable hood. Wind and water repellent material for high durability. Three heating zones for individual heating settings and quick heat function. 10,5/21 hours of heat at level 1, 9,5/19 hours at level 2, and 5/10 hours at level 3 (2,5/5,0 Ah 18,0 V). Suitable for 10,8 and 18,0 V lithium ion battery. Battery adapter with USB port for charging smartphones. Battery not included.

# Helix paddle WR2



Technical attr	ibutes		
Paddle in mm	Mix in kg	QTY/PKG	Order number
100 Ø	8-20	1	368.970
120 Ø	15-25	1	368.989

Two clockwise helices for kneading and mixing tough to pasty materials. The mixer paddle screws itself down forcing the material upwards. Extremely versatile, can be used for: tile adhesive, grout, filler, finished plaster, adhesive mortar, filler compound, floor screed.



### **Accessories**

# Disc paddle SR2



Technical attributes			
Paddle in mm	Mix in kg	QTY/PKG	Order number
80 Ø	-10	1	369.098
100 Ø	8-15	1	369.101

Two discs with counter-running angled blades create a dynamic flow in the mixing container. The blades on the discs force the material being mixed in opposing directions downwards or upwards. Ideal for mixing liquid to tough material: Paint, emulsion, paste, glue, jointing mortar.

### Beater RB



Technical attributes	
Paddle in mm	120 Ø
Mix in kg	-15
QTY/PKG	1

**Order number 369.144** 

Round mixing arms prevent air bubbles from being mixed in. Ideal for all materials where air pockets are to be avoided: filler compounds, fillers, adhesives, sealants.



## Accessories

## Power 55 R



Order number 491.349

Technical attributes	
QTY/PKG	1

Set consisting of a 10.8/18.0 V rapid charger and two 5.0 Ah 18.0 V battery packs.