

FLEX-Elektrowerkzeuge GmbH
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FLEX
Das Original

Cordless impact drill 18,0 V

IW 3/4" 18.0-EC/5.0 Set

Order number 492.647



Technical attributes

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max. torque	1060 Nm
Torque positions	3 (300 / 590 / 1060 Nm)
Loosening torque	1680 Nm
No load speed	0-900 / 1000 / 1700 rpm
Blows per minute	0-1800 / 2000 / 2200 bpm
Tool fixture	3/4"
Weight without battery	3,3 kg

Cordless impact drill 18,0 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
- + Electronic quick-acting brake
- + Variable speed control
- + Accelerator trigger with lock-off switch
- + Robust gearbox housing made of die-cast aluminium
- + Powerful impact mechanism for maximum performance enables for example stuck or rusted screw connections to be loosened even in extreme applications
- + Tool holder square drive for 3/4" impact sockets
- + Damping element separates hand grip from motor, bringing significant reduction in vibration transmission
- + Ergonomically designed, non-slip, soft grip handle
- + Integrated LED lamp with persistence function
- + LED battery capacity display
- + FLEX battery system: suitable for all 18,0 V battery packs

Standard equipment

2 batteries 5.0 Ah AP 18.0/5.0	445.894
1 charger CA 10.8/18.0	417.882
1 carrying case L-BOXX® 136	414.085
1 case insert	1 piece

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Accessories

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.

Li-Ion rechargeable battery pack 18,0 V

Order number 445.886



Technical attributes

Battery capacity

2,5 Ah

Battery voltage

18,0 V

Weight

0,42 kg

QTY/PKG

1

Battery pack Li ion 18.0 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.

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Li-Ion rechargeable battery pack 18,0 V

Order number 445.894



Technical attributes

Battery capacity	5,0 Ah
Battery voltage	18,0 V
Weight	0,72 kg
QTY/PKG	1

Battery pack Li ion 18.0 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.

Power 55 R

Order number 491.349



Technical attributes

QTY/PKG	1
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Set consisting of a 10.8/18.0 V rapid charger and two 5.0 Ah 18.0 V battery packs.

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Accessories

Power 22 Q

Order number 491.357



Set consisting of a 18.0 V charger and two 2.5 Ah 18.0 V battery packs.

Technical attributes	
QTY/PKG	1

Battery powered heating jacket



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.

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

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Accessories

LED worklamp

Order number 417.955



Technical attributes

QTY/PKG	1
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Powerful LED worklamp with 24 cold-white LEDs and integrated discharge protection. LED head can be swivelled through 320° and folded through 180°. Swivelling and lowerable hook for attaching the lamp and belt clip. Lighting duration: approx 20 hours with 2.5 Ah battery pack and approx 40 hours with 5.0 Ah battery pack. FLEX battery system: suitable for all 18 V battery packs. Delivery does not include battery.

Carrying bag

Order number 491.365



Technical attributes

Size (W x L x H)	510 x 165 x 280 mm
QTY/PKG	1

Practical carrying bag made from plastic-reinforced, tear-resistant textile material with a very wide opening. With large storage space for up to three tools as well as compartments for accessories such as batteries, charger etc. and five exterior pockets on the front. Fitted with rubber feet, lockable zip fastener, cushioned carrying strap and steel-reinforced handles.

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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.