

FLEX-Elektrowerkzeuge GmbH
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www.flex-tools.com

FLEX

Digital 10.8 / 18.0 V cordless radio for the construction site

RD 10.8/18.0/230

Order number 484.857



Digital 10.8 / 18.0 V cordless radio for the construction site

- + Robust construction site radio, for receiving DAB+ and FM
- + Loudspeaker output of 2 x 10 W and bass boost for outstanding sound quality
- + With illuminated LCD, colour LED fluorescent strip, digital clock, fold-in antenna
- + With integrated Bluetooth® technology, with AUX input, USB port and charger for smartphones, tablets
- + Automatic station search and 5 memory spaces
- + LED battery capacity display
- + FLEX battery system: suitable for all FLEX 10,8 V and 18,0 V battery packs. Delivery does not include battery and charger

Technical attributes

Battery voltage	10,8 / 18 V
Battery capacity	2,5 / 4,0 / 5,0 Ah
Mains voltage V / frequency Hz	230 V / 50+60 Hz
DAB+ frequency	174.928 - 239.200 MHz
FM frequency	87.5 - 108 MHz
Loudspeaker output	2 x 10 watt
Connection thread	5/8"
International Protection	IP 64
Size (W x L x H)	369 x 212 x 201 mm
Weight without battery	4,3 kg

Standard equipment

1 power supply unit 230 V 50/60 Hz	496.189
1 AUX cable	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.

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.

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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
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Li-Ion rechargeable battery pack 10,8 V

Order number 418.048



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.

Technical attributes

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

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Accessories

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.

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.