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# FLEX

## Cordless reciprocating saw with pendulum stroke 18.0 V

**RSP DW 18.0-EC C**

Order number 491.306



### Technical attributes

Orbit rate, no load	0-3000 opm
Orbit	32 mm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max. material thickness, timber	300 mm
Max. material thickness, metal	20 mm
Size (W x L x H)	450 x 170 x 100 mm
Weight without battery	4,1 kg

### Cordless reciprocating saw with pendulum stroke 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
- + Up to 40% less vibration thanks to double-bearing lifting rod guide for fatigue-free working
- + Accelerator switch for a slow and gentle start
- + Variable speed control
- + Tool-free saw blade change with ejection function allows saw blades to be removed from the quick tool tension contactless.
- + Universal saw blade holder: for an easy saw blade exchange
- + Orbital stroke continuously adjustable from 0-3 mm: switch-activated, especially for fast sawing of timber
- + Saw blade can be turned through 180°
- + Saw support can be adjusted and detached without any tools
- + Dust- and splash-proof lifting rod guide
- + Ergonomically designed, non-slip, soft grip handle
- + Rubberised gear case for a secure grip
- + Integrated LED light
- + FLEX battery system: suitable for all FLEX 18,0 V battery packs. Delivery does not include battery and charger

## Accessories

### Rapid charger

Order number 417.882



#### Technical attributes

QTY/PKG	1
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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.

## Accessories

### 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.

### Carrying case L-BOXX®

Order number 414.093



Technical attributes	
External dimensions L x W x H	442 x 357 x 253 mm
Internal dimensions L x W x H	378 x 306 x 209 mm
Weight	2,8 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.

## Accessories

### Reciprocating saw blades for metal and sheet material

Order number 462.055



Technical attributes	
Teeth per inch	14
Length in mm	150
QTY/PKG	5

Reciprocating saw blade for 2-8 mm cuts in stainless steel, metal/steel, sheet steel, steel tubing, open/closed sections.

### Reciprocating saw blades for metal and sheet material

Order number 462.063

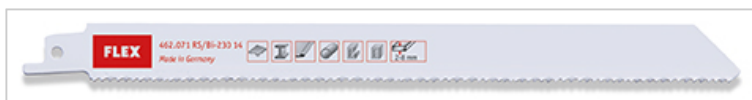


Technical attributes	
Teeth per inch	18
Length in mm	150
QTY/PKG	5

Reciprocating saw blade for 1.5-3 mm deep cuts in stainless steel, metal/steel, sheet steel, steel tubing, open/closed sections.

### Reciprocating saw blades for metal and sheet material

Order number 462.071

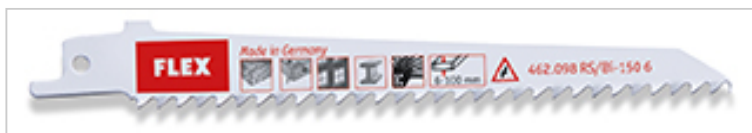


Technical attributes	
Teeth per inch	14
Length in mm	230
QTY/PKG	5

Reciprocating saw blade for 2-8 mm cuts in metal/steel, sheet steel, steel tubing, open/closed sections and for 3-180 mm cuts in timber/pallet manufacture.

### Reciprocating saw blades for metal, timber, plastic materials

Order number 462.098



Technical attributes	
Teeth per inch	6
Length in mm	150
QTY/PKG	5

Reciprocating saw blade for 6-100 mm cuts in MDF, timber containing nails, for building renovation/window frames, metal/steel, glass-fibre reinforced plastics/epoxy, curved cuts.

## Accessories

### Reciprocating saw blades for metal, timber, plastic materials

Order number 462.101



Technical attributes	
Teeth per inch	10
Length in mm	150
QTY/PKG	5

Reciprocating saw blade for 3-100 mm cuts in timber containing nails, glass-fibre reinforced plastics/epoxy, and for 3-12 mm cuts in stainless steel, metal/steel, steel tubing.

### Reciprocating saw blades for metal, timber, plastic materials

Order number 462.128



Technical attributes	
Teeth per inch	10
Length in mm	230
QTY/PKG	5

Reciprocating saw blade for cuts of between 3-190 mm in timber containing nails, pallet manufacture, glass-fibre reinforced plastics/epoxy, and for 3-12 mm cuts in metal/steel, steel tubing.

### Reciprocating saw blades for demolition

Order number 462.136



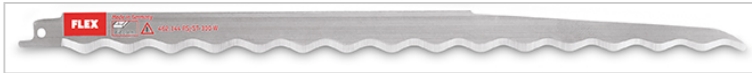
Technical attributes	
Teeth per inch	10
Length in mm	230
QTY/PKG	5

Demolition blade for accurate angular cuts up to 180 mm in hardwood, MDF, timber containing nails, for building renovation/window frames, glass-fibre reinforced plastics/epoxy.

## Accessories

### Reciprocating saw blade for insulation material

Order number 462.144



#### Technical attributes

Length in mm	300
QTY/PKG	2

Reciprocating saw blade for cuts into insulation material, mineral wool, foam, polystyrene (Styrofoam, Styrodur) leather, rubber, paper, carton and carpet.

### Reciprocating saw blades for timber

Order number 462.152



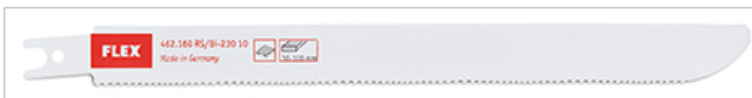
#### Technical attributes

Teeth per inch	10
Length in mm	230
QTY/PKG	2

Reciprocating saw blade for very clean 6-150 mm cuts in plywood, multiplex/blockboard, MDF, laminated panels.

### Reciprocating saw blade for pallets

Order number 462.160



#### Technical attributes

Teeth per inch	10
Length in mm	230
QTY/PKG	5

Reciprocating saw blade for 30-100 mm cuts for pallet manufacture.

### Reciprocating saw blades assortment for plastic/wood/metal

Order number 462.179



#### Technical attributes

QTY/PKG	3
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Set consisting of: 1 reciprocating saw blade for 1.5-3 mm deep cuts in stainless steel, metal/steel, sheet steel, steel tubing, open/closed sections 1 reciprocating saw blade for 6-100 mm cuts in MDF, timber containing nails, for building renovation//window frames, metal/steel, glass-fibre reinforced plastics/epoxy, curved cuts. 1 reciprocating saw blade for 3-190 mm cuts in timber containing nails, pallet manufacture, glass-fibre reinforced plastics/epoxy, and for 3-12 mm cuts in metal/steel, steel tubing.

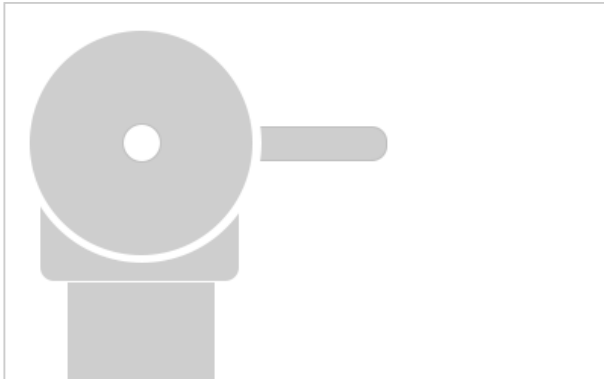
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## Accessories

### Case insert

Order number 468.282



Matching insert for RSP DW 18.0-EC for carry case L-BOXX® 238.

#### Technical attributes

QTY/PKG	1
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### Power 55 R

Order number 491.349



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

#### Technical attributes

QTY/PKG	1
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### 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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## Accessories

### Carrying bag

Order number 502.561



#### Technical attributes

Size (W x L x H)	570 x 290 x 330 mm
Weight in kg	3,14
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.