

Cordless circular saw with pendulum hood 18,0 V

CS 62 18.0-EC C

Order number 491.322



Cordless circular saw with pendulum hood 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
- + 18.0 V EC motor with overload protection and temperature monitoring
- + LED battery capacity display
- + Dual clamped swivel element prevents the saw blade from jamming when making mitre cuts and therefore the risk of recoil
- + Spindle lock: for quick replacement of blades
- + Angle scale from 0° to 50°. With preset angles of 22.5° / 45°, and 50°. Easy to read, precision adjustment via non-slip clamping elements
- + Swivel range from 0° to 50° for undercuts as well as scoring function for perfect visible edges
- + Intuitive clamp lever for cutting depth adjustment, cutting depth is easy to read off
- + In accordance with the latest regulations without splitting wedge for plunge cuts and without time-consuming removal of splitting wedge
- + Woodshaving collection bag for low-dust operation, simple to empty, tool-free attachment by means of bayonet connection
- + Connector for external dust extraction Ø 27 mm or step adapter
- + Ideal for traditional applications in dry construction and refurbishing, e.g. for making saw cuts through plasterboard, concrete fibre boards, wood materials, such as chipboard or OSB boards
- + FLEX battery system: suitable for all FLEX 18,0 V battery packs. Delivery does not include battery and charger

Technical attributes

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
No load speed	5000 rpm
Pivoting range	0-50 °
Saw blade holder	20 mm
Cutting depth	0-62 mm
Depth of cut - mitre cut	0-38 mm
Depth of cut - mitre cut with guide rail	0-32 mm
Blade Ø	165 mm
Angle preset	0°/22,5°/45°/50°
Size (W x L x H)	380 x 150 x 200 mm
Weight without battery	3,1 kg

Standard equipment

1 saw blade Z 24-WZ	456.012
1 dust bag	1 piece
1 extraction adapter	1 piece

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FLEX

Accessories

Standard circular saw blade with alternating teeth

Order number 456.012



Technical attributes

Dimensions in mm	165 Ø x 20
QTY/PKG	1

For making long cuts and for sawing wood materials, such as chipboard, OSB, MDF boards.

Carrying case L-BOXX®

Order number 414.107



Technical attributes

External dimensions L x W x H	442 x 357 x 389 mm
Internal dimensions L x W x H	378 x 296 x 345 mm
Weight	3,4 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.

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FLEX

Accessories

Adapter for guide rail

Order number 467.065



Technical attributes

QTY/PKG	1
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Can be mounted tool-free. Perfect guidance of the CS 62 on the FLEX guide rail for cuts of 0-50° (Festool guide rail 0°).

Guide rail GRS

Order number 353.280



Technical attributes

Length in mm	800
QTY/PKG	1

Precise aluminium profile with anodized sliding coating and guide rib. Plugged rubber lip as contact edge at the marking, anti slip protection on the bottom. Connector 353.272 can be used to extend the guide rails as required.

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Accessories

Guide rail GRS

Order number 359.351



Technical attributes

Length in mm	1600
QTY/PKG	1

Precise aluminium profile with anodized sliding coating and guide rib. Plugged rubber lip as contact edge at the marking, anti slip protection on the bottom. Connector 353.272 can be used to extend the guide rails as required.

Connector for guide rail GRS

Order number 353.272



Technical attributes

QTY/PKG	1
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Precise metal connector for connecting two guide rails GRS. When not in use, the connector can be parked in the guide rail with the included tool wrench SW 5 - screw driver.

Accessories

CordlessConnect system

Order number 512.869



Technical attributes

QTY/PKG	1
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For connecting cordless units to professional corded safety vacuum cleaners. The radio remote control is fixed to the suction hose or battery unit by means of a grid tape, the radio socket is connected to the mains cable and the vacuum cleaner is set to manual operation. The vacuum is activated via the wireless remote control at the touch of a button or automatically via the built-in vibration sensor. Set consisting of radio socket, radio remote control, long and short grid tape (23.5 / 13 cm).

Rubber grid tape for CordlessConnect system

Order number 512.885



Technical attributes

QTY/PKG	2
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Grid tape in 2 lengths (23.5 / 13 cm), for securing the radio remote control on the suction hose or cordless unit.

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FLEX

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.