



Einhell

EXPERT



Cordless Circular Saw

TE-CS 18/165-1 Li - Solo

Item No.: 4331207

Ident No.: 21021

Bar Code: 4006825647556

The Einhell cordless TE-CS 18/165-1 Li-Solo handheld circular saw is compact, light and easy to work with, and it is a member of the Einhell Power X-Change family. The high-performance lithium-ion batteries are used in all Power X-Change products. You can adjust the cutting depth and tilt angle on the hand-held circular saw without any tools. A spindle lock makes it easy to swap sawblades with a 20 mm bore. High-quality LEDs and a dust vacuum attachment give you a clear view of what you are doing and keep the work area clean. The TE-CS 18/165-1 Li-Solo is compatible with the Einhell guide rail which is available separately. The saw is supplied without a battery and charger which are available separately.

Features & Benefits

- A member of the Power X-Change family
- Small, light and handy – for comfortable operation
- Easy adjustment without tools (cutting depth, tilt angle)
- Dust extractor adapter to keep the workplace clean
- Compatible with the Einhell guide rail
- Easy changing of the saw blade thanks to the spindle lock
- High quality aluminium base plate
- Sawblades with 20mm core can be used
- High quality sawblade is included in delivery
- High-quality LED for optimum illumination of the cutting area
- Supplied without battery and charger (available separately)



Technical Data

- | | |
|------------------------|------------------------|
| - No-load speed | 4200 min ⁻¹ |
| - Saw Blade | Ø165 x Ø20 mm |
| - Number of saw teeth | 18 Pieces |
| - Cutting depth at 90° | 54 mm |
| - Cutting depth at 45° | 35 mm |



Logistic Data

- | | |
|--------------------------------------|--------------------|
| - Product weight | 2.6 kg |
| - Gross weight single packaging | 3.34 kg |
| - Dimensions single packaging | 315 x 200 x 285 mm |
| - Pieces per export carton | 2 Pieces |
| - Gross weight export carton | 7.91 kg |
| - Dimensions export carton | 420 x 340 x 310 mm |
| - Container quantity (20"/40"/40"HC) | 1260 2620 3070 |



Available as special accessories



Guide Rail Alu 2x1000mm
Circular Saw Accessory
Item No.: 4502118
Bar Code: 4006825632675
Einhell Accessory



18V 4-6Ah Multi-Ah PXC Plus
Battery
Item No.: 4511502
Bar Code: 4006825644210
Einhell Accessory



18V 2,0Ah Power X-Change
Battery
Item No.: 4511395
Bar Code: 4006825610369
Einhell Accessory



18V 4,0Ah PXC Starter Kit 1
PXC-Starter-Kit
Item No.: 4512042
Bar Code: 4006825613704
Einhell Accessory



Power X-Fastcharger 4A
Charger
Item No.: 4512103
Bar Code: 4006825650228
Einhell Accessory



Power X-Twincharger 3A
Charger
Item No.: 4512069
Bar Code: 4006825629729
Einhell Accessory



Power X-Boostcharger 6A
Charger
Item No.: 4512064
Bar Code: 4006825629019
Einhell Accessory



2x 3,0Ah & Twincharger Kit
PXC-Starter-Kit
Item No.: 4512083
Bar Code: 4006825638509
Einhell Accessory



18V 2,5Ah PXC Starter Kit
PXC-Starter-Kit
Item No.: 4512097
Bar Code: 4006825646962
Einhell Accessory



18V 4,0Ah Power X-Change 1
Battery
Item No.: 4511396
Bar Code: 4006825610376
Einhell Accessory



18V 2,5Ah Power X-Change
Battery
Item No.: 4511516
Bar Code: 4006825650518
Einhell Accessory



18V 5,2Ah Power X-Change Plus
Battery
Item No.: 4511437
Bar Code: 4006825616606
Einhell Accessory



2x18V 4,0Ah PXC-Twinpack CB 1
Battery
Item No.: 4511489
Bar Code: 4006825638578
Einhell Accessory



18V 3,0Ah Power X-Change Plus
Battery
Item No.: 4511501
Bar Code: 4006825644197
Einhell Accessory

Battery-Running-Times

One Battery for All



sawing¹
(m)

One Battery for All	sawing ¹ (m)
1.5 Ah	25
2.0 Ah	33
2.5 Ah	40
3.0 Ah	49
4.0 Ah	64
5.2 Ah	82
6.0 Ah	98
8.0 Ah	128

Test setup:

1) wood - chipboard 19 mm