



# Einhell

# EXPERT

## POWER X-CHANGE

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)



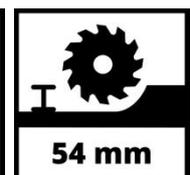
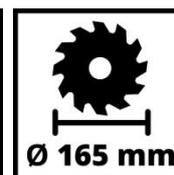
## Technical Data

- |                        |                        |
|------------------------|------------------------|
| - No-load speed        | 4200 min <sup>-1</sup> |
| - 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



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



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



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



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



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



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



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



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



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



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



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



Power X-Boostcharger 6A  
Charger  
Item No.: 4512064  
Bar Code: 4006825629019  
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	 sawing <sup>1</sup> (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