



Einhell

PROFESSIONAL



Cordless Circular Saw

TP-CS 18/165 Li BL - Solo

Item No.: 4331225

Ident No.: 21013

Bar Code: 4006825677881

The Einhell Professional Cordless Circular Saw TP-CS 18/165 Li BL - Solo is compact and easy to handle for comfortable working. It is part of the Power X-Change family and is driven by an Einhell brushless motor for more power and a longer runtime. A 10-year motor warranty is offered after online registration. With its Ø 165 mm blade, it achieves cuts up to 59 mm deep at 90°. Safety features such as soft start and electric motor brake protect the user and the motor. Cutting aids like the rip fence and a robust saw table including a cutting line indicator ensure precise results. Supplied with a saw blade, without battery or charger.

Features & Benefits

- Member of the Power X-Change family, 1x 18 V battery required
- Brushless motor - more power and longer running time
- Brushless - 10-year motor warranty after registration
- Comfortable working due to compact design
- Simple, tool-free adjustment (cutting depth, angle inclination)
- Easy saw blade change thanks to spindle lock
- High-quality aluminium saw table
- Rip fence for precise cuts
- Cutting line indicator for sawing after scribing
- Integrated LED light to illuminate the work area
- Vacuum adapter for a clean workspace
- Large handle with soft grip
- Soft start and electric motor brake protect user and motor
- Compatible with the Einhell guide rail
- Compatible with 16 mm and 20 mm bore diameter blades
- Incl. 1x carbide-tipped saw blade
- Supplied without battery and charger (sold separately)



Technical Data

- | | |
|------------------------|------------------------|
| - No-load speed | 5000 min ⁻¹ |
| - Saw Blade | Ø165 x Ø20 mm |
| - Number of saw teeth | 24 Pieces |
| - Cutting depth at 90° | 59 mm |
| - Cutting depth at 45° | 44 mm |

Logistic Data

- | | |
|--------------------------------------|--------------------|
| - Product weight | 2.9 kg |
| - Gross weight single packaging | 4.2 kg |
| - Dimensions single packaging | 333 x 193 x 317 mm |
| - Pieces per export carton | 2 Pieces |
| - Gross weight export carton | 8.9 kg |
| - Dimensions export carton | 400 x 347 x 336 mm |
| - Container quantity (20"/40"/40"HC) | 1120 2410 2800 |



Available as special accessories



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



PXC+ 18V 5-8Ah MULTI
Battery
Item No.: 4511600
Bar Code: 4006825665055
Einhell Accessory



PXC+ 18V 4,0Ah SEALED
Battery
Item No.: 4511627
Bar Code: 4006825673227
Einhell Accessory



PXC+ 18V 4,0Ah
Battery
Item No.: 4511553
Bar Code: 4006825660869
Einhell Accessory



PXC+ 18V 3,0Ah SEALED
Battery
Item No.: 4511618
Bar Code: 4006825672794
Einhell Accessory



PXC 18V 3,0Ah
Battery
Item No.: 4511341
Bar Code: 4006825590593
Einhell Accessory



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



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



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



4-6 Ah Multi-Ah Power X-Change
Plus
Battery
Item No.: 4511502
Bar Code: 4006825644210



2x 18V 5,2Ah PXC-Twinpack
Battery
Item No.: 4511526
Bar Code: 4006825656695
Einhell Accessory



18V 4Ah PXC Plus Twinpack
Battery
Item No.: 4511629
Bar Code: 4006825673685
Einhell Accessory



18V 3Ah PXC Plus Twinpack
Battery
Item No.: 4511631
Bar Code: 4006825673692
Einhell Accessory



2x18V 4,0Ah PXC-Twinpack CB
B1
Battery
Item No.: 4511489
Bar Code: 4006825638578



2x2 Power X-Quattrocharger 4A
Charger
Item No.: 4512102
Bar Code: 4006825649536
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-Car Charger 3A
Charger
Item No.: 4512113
Bar Code: 4006825655377
Einhell Accessory



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



18V 4,0Ah PXC Starter Kit A1
PXC-Starter-Kit
Item No.: 4512042
Bar Code: 4006825613704
Einhell Accessory



2x 4,0Ah & Twincharger Kit 1
PXC-Starter-Kit
Item No.: 4512112
Bar Code: 4006825655766
Einhell Accessory



18V 4-6Ah & 6A Boostcharger
PXC-Starter-Kit
Item No.: 4512143
Bar Code: 4006825667653
Einhell Accessory



18V 2,0Ah PXC Starter Kit
PXC-Starter-Kit
Item No.: 4512040
Bar Code: 4006825613681
Einhell Accessory



E-Case L with wheels
System Carrying Case
Item No.: 4540014
Bar Code: 4006825660562
Einhell Accessory

Battery-Running-Times



One Battery for All

sawing¹
(m)

1.5 Ah	18
2.0 Ah	24
2.5 Ah	30
3.0 Ah	36
4.0 Ah	48
5.2 Ah	62
6.0 Ah	72
8.0 Ah	96

For best performance select a battery with at least 2.5 Ah

Test setup:

1) wood - chipboard 19 mm