Einhell PROFESSIONAL

POWER X-CHANGE

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	2.95 kg
- Gross weight single packaging	4.2 kg
- Dimensions single packaging	329 x 189 x 314 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

Illustrations can contain accessories, which are not included in standard extent of delivery
Illustration similar (in design), production-wise modifications reserved
GS mark belongs to the product itself only, excluded accessory

Available as special accessories

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

E-Case M
System Carrying Case
Item No.: 4540021
Bar Code: 4006825667721
Einhell Accessory

E-Case M SEALED
System Carrying Case
Item No.: 4540053
Bar Code: 4006825687071
Einhell Accessory

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

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

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

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

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

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

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

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

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

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

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

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

TCT SAWBL.M-THIN 165x20 24T-P
Circular Saw Accessory
Item No.: 4502076
Bar Code: 4006825685206

E-Case L with wheels SEALED
System Carrying Case
Item No.: 4540054
Bar Code: 4006825687088
Einhell Accessory

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

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

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

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

2x18V 4,0Ah PXC-Twinpack CB C1
Battery
Item No.: 4511489
Bar Code: 4006825638578

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

Power X-Car Charger 3A
Charger
Item No.: 4512113
Bar Code: 4006825655377
Einhell Accessory

2x 5,2Ah & Twincharger Kit
PXC-Starter-Kit
Item No.: 4512108
Bar Code: 4006825652376
Einhell Accessory

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

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

18V 4,0Ah PXC Starter Kit C1
PXC-Starter-Kit
Item No.: 4512042
Bar Code: 4006825613704
Einhell Accessory

Battery-Running-Times

One Battery for All	sawing[1] (m)
1.5 Ah	15
2.0 Ah	19
2.5 Ah	24
3.0 Ah	29
4.0 Ah	38
5.2 Ah	49
6.0 Ah	57
8.0 Ah	75

For best performance select a battery with at least 2.5 Ah

Test setup:

1) wood - chipboard 19 mm

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