



Einhell

EXPERT

POWER X-CHANGE

Cordless Sliding Mitre Saw

TE-SM 36/210 Li - Solo

Item No.: 4300880

Ident No.: 21020

Bar Code: 4006825641523

The Einhell TE-SM 36/210 Li – Solo cordless drag, crosscut and mitre saw, as a member of the PXC family, has an unlimited radius of operation: No need for a plug socket and no cable required. It has a smooth draw function and a high-quality carbide-tipped precision saw blade for cordless sawing. The X-Tend workpiece supports are easy to adjust with one hand. The clamping device is for secure fastening. The turntable has a precise angle adjustment facility for angular cuts with exact locking positions and the saw head can also be tilted up to 45° to the left. A cutting line laser and an LED light help make light work of performing cuts. For optimum results it is recommended that two 2.5 Ah rechargeable batteries (or more powerful) are used.

Features & Benefits

- Member of the Power X-Change family
- Boundless reach of action, no annoying cable, nothing to wind
- A smoothly running drag function for wide workpieces
- Turntable with precise angle setting for angular cuts
- Saw head tilts up to 45° to the left for mitre cutting
- X-Tend work supports with ergonomic singlehand operation facility
- High-grade precision saw blade, developed for cordless mitre saws
- Laser and LED for easy and safe use
- Clamping device for holding the workpiece securely in position
- Includes sawdust bag to keep the workplace clean
- Recommendation for best results: 2.5 Ah Plus batteries or higher



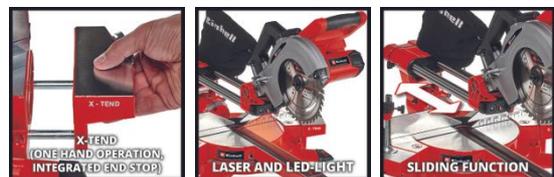
Technical Data

- No-load speed (idle speed)	3800 min ⁻¹
- Saw blade	210 x 30 mm
- Mitre cut	45° - 0°
- Swiveling range	47° - 47°
- Cutting capacity 90° x 90°	310 x 65 mm
- Cutting capacity 90° x 45°	210 x 65 mm
- Cutting capacity 45° x 90°	310 x 35 mm
- Cutting capacity 45° x 45°	210 x 35 mm
- Diameter of suction adapter	36 mm



Logistic Data

- Product weight (kg)	12.57 kg
- Gross weight (kg)	15.56 kg
- Dimensions single packaging	782 x 436 x 360 mm
- Pieces per export carton	1 Pieces
- Gross weight of export carton	15.56 kg
- Dimensions export carton	782 x 436 x 360 mm
- Container quantity (20"/40"/40"HC)	210 450 525



Available as special accessories



E-Stand
Stationary Saw Accessory
Item No.: 4310620
Bar Code: 4006825584974
Einhell Accessory



MSS 1610
Stationary Saw Accessory
Item No.: 4310615
Bar Code: 4006825637496
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 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



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



MSS 1608
Stationary Saw Accessory
Item No.: 4310614
Bar Code: 4006825660050
Einhell Accessory



Sbl Ø 210x30x1,8 T40
Stat. Saw Accessory; Saw blade
Item No.: 49587852
Bar Code: 4009315878522
Einhell Accessory



TCT circ saw blade 210x30 T48
Stat. Saw Accessory; Saw blade
Item No.: 49587861
Bar Code: 4009315878614
Einhell Accessory



Sbl Ø 210x30x1,8 T64
Stat. Saw Accessory; Saw blade
Item No.: 49587862
Bar Code: 4009315878621
Einhell Accessory



Sbl Set Ø 210x30x2,5 T24/42/60
Stat. Saw Accessory; Saw Blade
Item No.: 49587805
Bar Code: 4009315878058
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



18V 3,0 Ah Power-X-Change 2
Battery
Item No.: 4511341
Bar Code: 4006825590593
Einhell Accessory



Sbl D 210x30x2,6 T24
Stat. Saw Accessory; Saw blade
Item No.: 4502067
Bar Code: 4006825667790
Einhell Accessory

Battery-Running-Times

One Battery for All	 sawing ¹ (pieces)	 sawing ² (pieces)
1.5 Ah	140	263
2.0 Ah	185	350
2.5 Ah	230	435
3.0 Ah	275	525
4.0 Ah	370	700
5.2 Ah	480	910
6.0 Ah	555	1050
8.0 Ah	740	1400

Test setup:

1) softwood - scantling 60x60 mm

2) laminate - laminate 195x8mm