



# Einhell

# EXPERT

## POWER X-CHANGE

### Cordless Sliding Mitre Saw

### TE-SM 36/8 L Li-Solo

Item No.: 4300882

Ident No.: 21012

Bar Code: 4006825671414

The Einhell cordless sliding mitre saw TE-SM 36/8 L Li-Solo is the perfect tool for any DIY enthusiast. Its powerful 36 V motor spins the heavy-duty 40-tooth, Ø 216 mm carbide-tipped blade to quickly and cleanly cut through the material at hand. The sliding function allows a max. cutting width of 305 mm and a max. cutting depth of 65 mm. The saw table, which can be rotated 47° to the left and right, and the pivoted saw head, which can also be tilted 45° to the left, enable perfect mitre cuts to be achieved. The integrated cutting line laser helps make the job easier. The chip collector and Ø 36 mm extractor connection keep the work area clean. Comes without battery or charger.

## Features & Benefits

- Member of the Power X-Change family, 2x 18 V battery required
- TWIN-PACK technology: 2x 18 V batteries - more power
- Unlimited range of use without the hassle of cables
- Smooth sliding motion even for wider workpieces
- Turntable with lock-in positions at the most common angles
- High-visibility laser guide for precise cutting lines
- Integrated depth stop for precise cutting
- Saw head can be tilted up to 45° to the left for mitre cuts
- Easy-to-read angle scale
- Table extensions on both sides for longer workpieces
- Incl. clamping device to hold the workpiece in place
- Easily accessible spindle lock for simple blade exchange
- High-quality carbide-tipped blade for perfect cuts
- Chip collector behind blade for a cleaner working space
- Incl. extractor connection ( 36 mm)
- Supplied without battery and charger (sold separately)

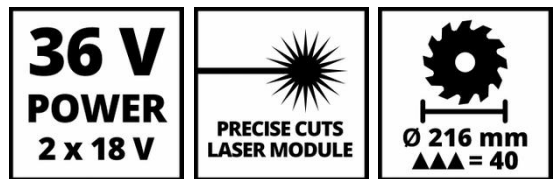


## Technical Data

- No-load speed ( idle speed )	3000 min <sup>-1</sup>
- Saw blade	216 x 30 mm
- Mitre cut	45° - 0°
- Swiveling range	47° - 47°
- Cutting capacity 90° x 90°	305 x 65 mm
- Cutting capacity 90° x 45°	215 x 65 mm
- Cutting capacity 45° x 90°	305 x 36 mm
- Cutting capacity 45° x 45°	215 x 36 mm
- Diameter of suction adapter	36 mm

## Logistic Data

- Product weight (kg)	11.76 kg
- Gross weight (kg)	15.4 kg
- Dimensions single packaging	790 x 464 x 375 mm
- Pieces per export carton	1 Pieces
- Gross weight of export carton	15.4 kg
- Dimensions export carton	785 x 460 x 370 mm
- Container quantity (20"/40"/40"HC)	217   465   524



## 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



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



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



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



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



**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



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



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



**18V 3,0 Ah Power-X-Change 1**  
Battery  
Item No.: 4511341  
Bar Code: 4006825590593  
Einhell Accessory



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



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



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



**5,2Ah & 4A Fastcharger**  
PXC-Starter-Kit  
Item No.: 4512114  
Bar Code: 4006825656787  
Einhell Accessory



**2x18V 4,0Ah PXC-Twinpack CB**  
A1  
Battery  
Item No.: 4511489  
Bar Code: 4006825638578



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



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



**Sbl D 216x30x2,4 T48**  
Stationary Saw Accessory  
Item No.: 49588251  
Bar Code: 4009315882512  
Einhell Accessory



**Sbl D 216x30x2,4 T60**  
Stationary Saw Accessory  
Item No.: 49588261  
Bar Code: 4009315882611  
Einhell Accessory



**Sbl Set D 216x30x2,4 T24/42/60**  
Stationary Saw Accessory  
Item No.: 49587806  
Bar Code: 4006825661996  
Einhell Accessory



**Power X-Caravan Charger 3A**  
Charger  
Item No.: 4512136  
Bar Code: 4006825664010  
Einhell Accessory



**18V 5-8Ah Multi-Ah PXC Plus**  
Battery  
Item No.: 4511600  
Bar Code: 4006825665055  
Einhell Accessory



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



**Power X-Boostcharger 8A**  
Charger  
Item No.: 4512155  
Bar Code: 4006825670554  
Einhell Accessory



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



**18V 4,0Ah Power-X-Change Plus**  
Battery  
Item No.: 4511553  
Bar Code: 4006825660869  
Einhell Accessory





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



18V Battery Charger 3,0A - PXC  
Charger  
Item No.: 4514095  
Bar Code: 4006825655292  
Einhell Accessory

## Battery-Running-Times

One Battery for All	 sawing <sup>1</sup> (pieces)	 sawing <sup>2</sup> (pieces)
1.5 Ah	145	278
2.0 Ah	188	370
2.5 Ah	229	466
3.0 Ah	289	556
4.0 Ah	385	741
5.2 Ah	500	964
6.0 Ah	578	1112
8.0 Ah	771	1483

**Test setup:**

1) softwood - scantling 60x60 mm

2) laminate - laminate 195x8mm