



# Einhell

## PROFESSIONAL



Cordless Multifunctional Tool

**TP-MG 18 Li BL - Solo**

**Item No.: 4465190**

Ident No.: 21012

Bar Code: 4006825672060

The Einhell Professional cordless multifunctional tool TP-MG 18 Li BL-Solo is incredibly versatile. As part of the Power X-Change family, it can be combined with all system batteries and chargers. The tool is driven by a PurePOWER brushless motor for enhanced power and longer runtimes. Once you register online, the brushless motor has a 10-year warranty. The tool-free accessory change is made possible by the quick-release fastener and the magnetic holder. Speed electronics, LED light, vibration-decoupled device head and softgrip ensure safe working. Includes delta sanding shoe, 9x sandpapers, scraper, plunge saw blades and segment saw blades. Battery and charger not included.

## Features & Benefits

- Member of the Power X-Change family
- Brushless motor - more power and longer runtime
- PurePOWER Brushless - 10 years motor warranty after registration
- Supplied without battery and charger (sold separately)
- Innovative Anti-vibration Front head for Vibration Reduction
- 3 functions: Grinding, sawing, scraping
- Quick-release fastener for tool-free accessory exchange
- Speed electronics for material- & application-oriented work
- 12-pin tool holder for flexible positioning of accessories
- Convenient accessory change thanks to magnetic tool holder
- LED light for optimal illumination of the work area
- Switch with locking function for time-intensive work
- Handle with soft grip for safe and comfortable work
- Incl. 1 x Delta sanding shoe with Velcro fastener
- Incl. 1 x diamond segment saw blade for tile joints
- Incl. 1x segment saw blade (HSS) for wood, plastic, soft metal
- Incl. 1 x plunge cut saw blade (BIM) for metal
- Incl. 1 x plunge cut saw blade (HCS) for wood and plastic
- Supplied without battery or charger (sold separately)



## Technical Data

- |                        |                                 |
|------------------------|---------------------------------|
| - Oscillating speed    | 22000 - 40000 min <sup>-1</sup> |
| - No load speed        | 11000 - 20000 min <sup>-1</sup> |
| - Angle of oscillation | 3.2 °                           |
| - Sandpaper size       | 93 x 93 x 93 mm                 |



## Logistic Data

- |                                      |                      |
|--------------------------------------|----------------------|
| - Product weight                     | 1.08 kg              |
| - Gross weight single packaging      | 1.64 kg              |
| - Dimensions single packaging        | 160 x 99 x 347 mm    |
| - Pieces per export carton           | 8 Pieces             |
| - Gross weight export carton         | 14.8 kg              |
| - Dimensions export carton           | 405 x 360 x 327 mm   |
| - Container quantity (20"/40"/40"HC) | 5040   10080   11520 |



## Available as special accessories



Dust Adapter TE-MG 18 Li  
Multifunctional Tool Accessory  
Item No.: 4465163  
Bar Code: 4006825627695  
No Name



4-6 Ah Multi-Ah Power X-Change  
Plus Akku  
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 Akku  
Battery  
Item No.: 4511396  
Bar Code: 4006825610376  
Einhell Accessory



18V 3,0Ah PXC Starter Kit  
PXC-Starter-Kit  
Item No.: 4512041  
Bar Code: 4006825613698  
Einhell Accessory



18V 4,0Ah PXC Starter Kit 1  
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



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



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



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 1  
Battery  
Item No.: 4511489  
Bar Code: 4006825638578  
Einhell Accessory



Power X-Boostcharger 6A  
Charger  
Item No.: 4512064  
Bar Code: 4006825629019  
Einhell Accessory



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



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



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



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



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






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



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

# Battery-Running-Times

One Battery for All	 running time <sup>1</sup> (min.)	 cutting <sup>2</sup> (number of)	 cutting <sup>3</sup> (number of)
1.5 Ah	26	510	108
2.0 Ah	34	680	144
2.5 Ah	43	850	180
3.0 Ah	51	1020	216
4.0 Ah	68	1356	288
5.2 Ah	89	1770	375
6.0 Ah	102	2035	432
8.0 Ah	136	2715	576

**Test setup:**

- 1) no-load
- 2) plastic - round plastic Ø 10 mm
- 3) round steel Ø 6 mm