



Einhell



EXPERT

Cordless Multifunctional Tool

TE-MG 18/1 Li - Solo

Item No.: 4465195

Ident No.: 21013

Bar Code: 4006825672947

The Einhell cordless multifunctional tool TE-MG 18/1 Li – Solo is suitable for versatile applications. With its extensive equipment, coping with tasks such as sawing, grinding or scraping becomes an effortless task. The magnetic 12-pin tool adapter allows flexible positioning of accessories. The speed electronics ensure precise and material-friendly working. A delta sanding pad is included, as well as sanding papers in different grits (3x P60, P80, P120 each). In addition, a scraper, a plunge saw blade for wood and plastic, and a segment saw blade for wood, plastic and soft metal (HSS) are included. Supplied without battery.

Features & Benefits

- Member of the Power X-Change family, 1x 18 V battery required
- Quick-release fastener for tool-free accessory exchange
- Speed electronics for material- & application-oriented work
- Vibration-decoupled battery mount for vibration reduction
- Magnetic 12-pin tool holder
- Incl. delta sanding shoe with hook and loop fastening
- Incl. 9x sandpaper for wood & metal (3x each P60, P80, P120)
- Incl. Scraper
- Incl. plunge-cut saw blade for wood and plastic
- Incl. segment saw blade for wood, plastic and soft metal (HSS)
- Safe and comfortable working because of the soft grip
- Supplied without battery and charger (sold separately)



Technical Data

- | | |
|------------------------|--------------------------------|
| - Oscillating speed | 10000-33000 min ⁻¹ |
| - No load speed | 5000 - 16500 min ⁻¹ |
| - Angle of oscillation | 3.2 ° |
| - Sandpaper size | 93 x 93 x 93 mm |



Logistic Data

- | | |
|--------------------------------------|----------------------|
| - Product weight | 0.83 |
| - Gross weight single packaging | 1.45 kg |
| - Dimensions single packaging | 99 x 119 x 276 mm |
| - Pieces per export carton | 6 Pieces |
| - Gross weight export carton | 9.3 kg |
| - Dimensions export carton | 310 x 290 x 260 mm |
| - Container quantity (20"/40"/40"HC) | 7140 14850 17400 |



Available as special accessories

	Dust adapt.f. TE-MG 12+18/1 Li Multifunctional Tool Accessory Item No.: 4465182 Bar Code: 4006825655124 Einhell Accessory		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 Battery Item No.: 4511553 Bar Code: 4006825660869 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		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
	Power X-Boostcharger 8A Charger Item No.: 4512155 Bar Code: 4006825670554 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		E-Case L with wheels System Carrying Case Item No.: 4540014 Bar Code: 4006825660562 Einhell Accessory
	E-Case M System Carrying Case Item No.: 4540021 Bar Code: 4006825667721 Einhell Accessory		

Battery-Running-Times

One Battery for All			
	running time ¹ (min.)	cutting ² (number of)	cutting ³ (number of)
1.5 Ah	26	540	100
2.0 Ah	35	721	134
2.5 Ah	44	901	166
3.0 Ah	52	1082	200
4.0 Ah	71	1442	268
5.2 Ah	90	1875	340
6.0 Ah	105	2163	400
8.0 Ah	140	2884	536

Test setup:

1) no-load

2) plastic - round plastic Ø 10 mm

3) metal - round steel Ø 6 mm