



# Cordless MULTIMASTER AMM 500 Plus Top

#### Battery-powered oscillating multi-tool

The powerful cordless MultiTool for rapid work progress (in interior work and renovation) with more than 30 accessories – for sawing in wood and metal, sanding, removing tiles and much more.

Product number: 7 129 33 61 24 0

#### **Details**

- > Anti-vibration system: continuously safe and pleasant working thanks to minimal vibrations and outstanding noise insulation.
- > StarlockPlus tool mounting: more work progress and greater precision thanks to 100% power transmission without losses.
- > QuickIN: tool changes in less than 3 seconds thanks to the patented tool-free FEIN rapid clamping system.
- > With the StarlockPlus tool mounting, you can access around 100 FEIN accessories from the Starlock and StarlockPlus performance classes.
- > DC motor: effective and powerful motor technology offering virtually the same power as the mains-

powered version.

- > Tacho generator: constant speeds even under load and infinitely variable electronic speed control.
- > Metal gearbox: ability to withstand high loading and outstanding service life because all the gearbox parts are made from metal.
- > Mechanical interface: for stationary operation in the table or drill jig holder or for securing the depth stop.
- > SafetyCell technology: perfect protection against overload, overheating and total discharge thanks to Liion batteries with individual cell monitoring.
- > The battery charge can be read off the battery.



#### Price includes

- 1 E-Cut long-life saw blade (10 mm)
- 1 E-Cut carbide Pro saw blade (32 mm)
- 1 Stopper knife
- 1 dust extraction device
- 1 plastic carrying case

- 2 E-Cut long-life saw blades (35 mm)
- 1 carbide saw blade (diameter 75 mm)
- 1 Sanding plate with holes
  - for each of grit sizes 60, 80, 120, 180

    1 rapid charger ALG 80

    2 Li-ion battery packs (18 V / 3

mm)

Ah)

2 E-Cut long-life saw blades (65

with 5 sanding sheets, with holes

1 HM rasp (triangular)

#### Product feature

Mechanical interface

#### Technical data

Weight with battery

battery

Weight without storage

#### TECHNICAL DATA

## VIBRATION AND SOUND EMISSION VALUES

| Battery voltage       | 18 V                      | Sol               |
|-----------------------|---------------------------|-------------------|
| Battery capacity      | 3 Ah                      | КрА               |
| Battery compatibility | Li-ion / HighPower Li-ion | Sol<br>Und<br>KW  |
| Battery interface     | 18 V                      | Sol               |
| Oscillations          | 11,000 - 18,500 rpm       | Lp(<br>Unc<br>Kp( |
| Tool Holder           | StarlockPlus              |                   |
| Tool change           | QuickIN                   |                   |
| Amplitude             | 2 x 1,7°                  |                   |
|                       |                           |                   |

1.80 kg

1.30 kg

| Sound pressure level LpA<br>Uncertainty of measured value<br>KpA | 74 dB<br>3 dB |
|--|---------------|
| Sound power level LWA<br>Uncertainty of measured value<br>KWA    | 85 dB<br>3 dB |
| Sound peak value LpCpeak Uncertainty of measured value KpCpeak   | 87 dB<br>3 dB |
|  |               |



### Application examples

















