

KGS 18 LTX 216 (619001850) Cordless Mitre Saw

18V ; Cardboard box; With sliding function

Order no. 619001850
EAN 4007430256638



Product may differ from image



- Powerful cordless mitre saw perfect for assembly jobs with high volume of cuts
- Up to 400 cuts per battery pack charge (5.2 Ah) in 195 x 8 mm laminate
- Up to 200 cuts per battery pack charge (5.2 Ah) in 60 x 60 mm soft wood
- Sliding function for wide work pieces.
- Compact light weight, suitable also for one-handed transport
- Easy transport thanks to ergonomically-designed handles and saw head lock
- Motor brake for quick stop of the saw blade in 3 seconds
- Robust die-cast aluminium design for the highest demands
- Effective internal chip and dust extraction via dust scoop and chip collection bag
- Fast and precise setting of common angles using stop points
- Cutting line laser and LED work light with energy-saving automatic shutoff
- Adjustable and extendable table width extensions, removable to put long panels, slabs etc. underneath
- Sliding high rear fence profiles for safe sawing
- Material clamp for secure fixing of the work piece from the top or front
- Depth guide for easy creation of grooves
- Saw head can be inclined to the left, with additional angle range for undercuts
- All scales and operating elements are visible from the working position and can be operated intuitively
- Easy saw blade change by means of spindle lock: No dismantling of the pendulum guard required
- Battery packs with capacity display for checking the charge status
- Ultra-M technology: highest performance, gentle charging and 3 years of warranty on the battery pack.

Technical data**Characteristics**

| | |
|----------------------------------|----------------------------------|
| Battery voltage | 18 V |
| Battery pack capacity | 0 |
| Support surface | 345 x 730 mm |
| Maximum cutting width 90°/45° | 305 / 205 mm // 12 / 8 1/16 " |
| Maximum cutting depth at 90°/45° | 65 / 36 mm // 2 9/16 / 1 13/32 " |
| Cutting capacity 90°/90° | 305 x 65 mm / 12 x 2 1/2 " |
| Cutting capacity 45°/45° | 205 x 36 mm / 8 1/16 x 1 13/32 " |
| Turntable setting left/right | 47 / 47 ° |
| Saw blade tilt left/right | 47 / 2 ° |
| Saw blade | 216 x 30 mm / 8 1/2 x 1.181 " |
| No-load speed | 4200 rpm |
| Max. cutting speed | 48 m/s / 157 ft/s |
| Weight (including battery pack) | 13.6 kg / 30 lbs |

Scope of delivery

Carbide saw blade (40 teeth)
Material clamp
Tool for saw blade change
Chip Collection Bag
without battery pack, without charger
2 Table length extensions
Length Guide