

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