

## KGS 18 LTX BL 254 (614254650) Cordless mitre saw

Order No. 614254650

EAN 4061792235878



Representative picture



- Compact cordless crosscut and mitre saw of the mobile M-class - light, precise, user-friendly
- Powerful Brushless motor for powerful sawing like with a mains-powered tool
- Up to 205 cuts in soft wood 80 x 80 mm per battery pack charge (LiHD 10 Ah)
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Large cutting capacity thanks to sliding function for wide work pieces
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination from -2 to 47°, therefore also suited for undercuts
- Robust die-cast aluminium design for the highest demands
- Effective dust extraction via integrated dust scoop
- Soft start and overload protection for long service life of motor and drive
- Extendable table width extensions, also removable to put underneath extremely long work pieces
- Quick-action clamp for secure fixing of the work piece from the top or front
- Depth guide for easy creation of grooves
- All scales and operating elements are visible from the working position and can be operated intuitively
- Ergonomic handle areas for carrying with one or two hands
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: [www.cordless-alliance-systems.com](http://www.cordless-alliance-systems.com)

## Technical values

### KEY FIGURES

Type of battery pack	LiPOWER
Battery voltage	18 V

Battery pack capacity	2 x 5.2 Ah
Support surface	345 x 760 mm // 13.58 x 29.9 "
Maximum cutting width 90°/45°	305 / 215 mm // 12 / 8.46 "
Maximum cutting depth at 90°/45°	92 / 47 mm // 3.6 / 1.85 "
Cutting capacity 90°/90°	305 x 92 mm // 12 x 3.54 "
Cutting capacity 45°/45°	215 x 47 mm // 8.66 x 1.85 "
Turntable setting left/right	50 / 50 °
Saw blade tilt left/right	47 / 2 °
Saw blade	254 x 30 mm // 10 x 1.181 "
No-load speed	4000 rpm
Max. cutting speed	53 m/s / 174 ft/s
Weight without battery pack	14.8 kg / 32.6 lbs
Weight with battery pack	15.5 kg / 34.2 lbs

## NOISE EMISSION

Sound pressure level	91 dB(A)
Sound power level (LWA)	100 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

- Saw blade "cordless cut wood - classic", 254×30 Z48
- 2 Table length extensions
- Length Guide
- Material clamp
- Tool for saw blade change
- Chip Collection Bag
- 2 LiPOWER battery packs (18 V/5.2 Ah)
- Charger ASC 55 "AIR COOLED"