

KGS 18 LTX BL 254 (614254810) Cordless Mitre Saw 18V 2x8Ah LiHD; Charger ASC 145; ; With sliding function

Order no. 614254810

EAN 4061792235854



Product may differ from Image



- 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

Technical data

Characteristics

| | |
|----------------------------------|--------------------------------|
| Type of battery pack | LiHD |
| Battery voltage | 18 V |
| Battery pack capacity | 2 x 8 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 | 15.8 kg / 34.8 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", 254x30 Z48

Material clamp

Tool for saw blade change

Chip Collection Bag

2 LiHD Battery packs (18 V/8.0 Ah)

Quick charger ASC 145 "AIR COOLED"

2 Table length extensions

Length Guide