

KGS 18 LTX BL 305 (614305810) Cordless Mitre Saw 18V 2x8Ah LiHD; Charger ASC 145; ; With sliding function

Order no. 614305810 EAN 4061792235861



Product may differ from Image











- Largest cordless crosscut and mitre saw of mobile M-class light, precise, user-friendly
- Powerful Brushless motor for powerful sawing like with a mains-powered tool
- Up to 120 cuts in soft wood 100 x 100 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 on both sides up to 47° for maximum flexibility
- 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

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| Technical data | |
|----------------------------------|--------------------------------|
| Characteristics | |
| Type of battery pack | LiHD |
| Battery voltage | 18 V |
| Battery pack capacity | 2 x 8 Ah |
| Support surface | 345 x 770 mm // 13.58 x 30.3 " |
| Maximum cutting width 90°/45° | 305 / 215 mm // 12 / 8.46 " |
| Maximum cutting depth at 90°/45° | 110 / 67 mm // 4 1/8 / 2 5/8 " |
| Cutting capacity 90°/90° | 305 x 110 mm // 12 x 4 1/8 " |
| Cutting capacity 45°/45° | 215 x 67 mm // 8.46 x 2 5/8 " |
| Turntable setting left/right | 50 / 60 ° |
| Saw blade tilt left/right | 47 / 47 ° |
| Saw blade | 305 x 30 mm // 12 x 1.181 " |
| No-load speed | 3700 rpm |
| Max. cutting speed | 59 m/s / 194 ft/s |
| Weight without battery pack | 17.4 kg / 38.36 lbs |
| Weight with battery pack | 18.4 kg / 40.6 lbs |
| Noise emission | |
| Sound pressure level | 98 dB(A) |
| Sound power level (LwA) | 107 dB(A) |
| Uncertainty of measurement K | 3 dB(A) |

Scope of delivery

Saw blade "cordless cut wood - classic", 305x30 Z56

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

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