

KS 18 LTX 57 BL (611857850) Cordless circular saw

Order No. 611857850
EAN 4061792235991



Representative picture



- Powerful, light, cordless circular saw for universal use on construction sites
- Powerful Brushless motor for quick work progress and highest efficiency
- Aluminium base plate can be directly used on guide rails from Metabo and Mafell, Bosch, Festool, Makita, HiKOKI, Hilti and other manufacturers
- Fast, precise cross cuts thanks to easy coupling with a Metabo cross cutting rail
- Automatic switching on/off of the connected vacuum cleaner thanks to CordlessControl. (available as accessory)
- Fast brake stops the saw blade quickly and improves safety
- Accurately angled bevel cuts down to 50°, with handy snap-in point at 45°
- 0° position re-adjustable for highest cutting precision
- Clearly visible cutting indicator for precise sawing after initial cut
- Handle with non-slip soft-grip surface for safe guidance
- Lower weight and compact, ergonomic design
- 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 values

KEY FIGURES

Battery voltage	18 V
Swivel range from / to:	0 / + 50 °
Adjustable cutting depth	0 - 57 mm // 0 - 2 1/4 "

Maximum cutting depth at 90°	57 mm / 2 1/4 "
Maximum cutting depth at 45°	43 mm / 1 11/16 "
Max. cutting depth with guide rail	52 mm / 2 1/16 "
Saw blade Ø x bore	165 x 20 mm // 6 1/2 x 0.787 "
No-load speed	5000 rpm
Max. cutting speed	43 m/s / 142 ft/s
Weight without battery pack	2.7 kg / 5.9 lbs
Weight with battery pack	3.7 kg

VIBRATION

Sawing chipboards	1 m/s ²
Uncertainty of measurement K	1.5 m/s ²

NOISE EMISSION

Sound pressure level	94 dB(A)
Sound power level (LwA)	102 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Carbide circular saw blade (18 teeth)
- Parallel guide
- Hexagonal wrench