

Metabo KT18LTX66BL - 18V Brushless 165mm Plunge Cut Circular Saw (Tool Only)



Product Description

Features

- Cordless plunge cut saw with brushless motor for powerful plunge cuts and precise cuts up to a depth of 66 mm (!)
- Adjustable fit without play on the guide rails from Metabo and other manufacturers for precise cutting results.
- LIHD high-performance battery packs and the Metabo brushless motor guarantee maximum power and enduring sawing
- Versatile application thanks to variable speed for different materials
- Double guide for precise setting of the cutting depth with and without guide rail
- With undercut function for precise transitions, 0° and 45° position readjustable for highest cutting precision
- Sawing close to the wall possible down to 14 mm
- Low-dust sawing thanks to large-volume dust bag or by connecting a vacuum cleaner
- Automatic switching on/off of the connected vacuum cleaner thanks to CordlessControl. (available as accessory)
- Sawdust ejection nozzle for any working position can be rotated and locked individually
- Fast brake stops the saw blade quickly and improves safety
- Viewing window in the guard for precise cutting guidance
- Fast and easy changing of the sawblade with lever for locking plunge position and spindle stop
- Practical parallel guide available as accessory (order no. 628029000)
- With metaBOX, the intelligent solution for transport and storage

Specifications

- Type of battery pack: Li-ion
- Battery voltage: 18 V
- Swivel range from / to: - 1 / + 46 °
- Adjustable cutting depth: 0 - 66 mm // 0 - 2 19/32 "
- Maximum cutting depth at 90°: 66 mm / 2 19/32 "
- Maximum cutting depth at 45°: 43 mm / 1 11/16 "
- Max. cutting depth with guide rail: 61 mm / 2 13/32 "
- Saw blade Ø x bore: 165 x 20 mm // 6 1/2 x 5/8 "
- No-load speed: 2250 - 5000 rpm
- Max. cutting speed: 43 m/s / 141 ft/s
- Weight (including battery pack): 5.3 kg / 11.7 lbs
- Noise emission
 - Sound pressure level: 88 dB(A)
 - Sound power level (LwA): 99 dB(A)
 - Uncertainty of measurement K: 3 dB(A)

Includes

- Saw blade "precision cut wood - classic" 165x20 Z42 WZ 5°
- Dust bag
- Hexagonal wrench
- metaBOX 340