

Circular Saw LXT®

DHS661

18V • 5 000 min⁻¹ • 165 mm

Efficient and compact brushless professional saw with a brake and remote start for vacuum

An efficient cordless circular saw with a brake and remote start for dust extraction for wood. Accepts blades with 165 mm diameter that achieve a max. cutting depth of 57 mm. Ventilation air is guided to keep the cut line clear and an LED light offers added illumination. Can be used with a guide rule.



LXT **BL** **ADT** **AWS** **BRAKE**

Technical specifications

Nominal Battery Voltage	18 V
Voltage LXT	✓
Max. Cutting Depth at 90°	57 mm
Max. Cutting Depth at 45°	41 mm
Max. Cutting Depth at 50°	37 mm
No load speed	5000 min ⁻¹
Sound Power Level (L _{WA})	104 dB(A)
Sound Pressure Level (L _{pA})	96 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Tool weight with battery	2,9 - 3,3 kg
Product Dimensions (L x W x H):	270 x 186 x 250 mm
Brushless Motor	✓
AWS ready	✓
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion

User benefits

- Brushless maintenance-free and long-life motor
- Auto-start Wireless System (AWS) connects to compatible vacuum cleaners with Bluetooth
- LED light illuminates the work site
- Removable dust extraction connection
- Electric brake for maximum productivity and increased operator safety
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- Built-in dust blower clears the line of cut for greater accuracy
- Electronic overload protection protects the user and the device
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makitauk.com



Related products

Optional AC

164095-8

Parallel Guide



194367-7

Guide rail, 3 000 mm



194385-5

Clamp set



198885-7

Guide rail joint connector set, 2 pcs



199140-0

Guide rail, 1 000 mm



199230-9

Dust Nozzle



199232-5

Guide Rail Adaptor



199826-6

Quick-Release Ratcheting Guide Rail



821551-8

Makpac case (3)



839752-4

MakPac (3) Inlay



E-12217

Circular Saw Blade, Efficut T.C.T, 165



E-12223

Circular Saw Blade, Efficut T.C.T, 165



Other

User manual

Parts drawing