## Mafell MKS 185Ec Portable Circular Carpentry Saw-





The Mafell MKS 185Ec carpenter's portable circular saw uses ultra-modern die-cast magnesium alloys to achieve an extraordinary weight/performance ratio. Weighing only 16.1kg, the MKS 185Ec accurately and powerfully makes 185mm cuts like no other saws in its class.

In a class of its own: heavy-duty 3000 Watt (3.8 hp) motor for extreme 185 mm (7 5/16 in.) cutting performance. The saw's handling and behavior are refined by smooth starting, constant speeds under load, speed reduction and overload protection.

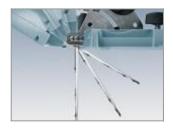
The easy-to-use stop system, the low noise emission and the remote-controlled retractable knife guard make your work much easier.

The very smooth-running height adjustment with its clearly legible scale and an effective brake also ensure perfect cutting results and optimum operator safety.



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Tilt range of 0 - 60°

The tilt range of 0 - 60° enables extreme bevel cuts



#### Easy to ajust

Depth of cut can be adjusted easily via a precise handwheel



#### Impressive cutting depth at 60°

With a tilting range of 60°, the MKS 185Ec is ideal for compound mitre cuts, even at this angle the maximum cutting depth remains an impressive 65mm

#### **Overview and features**

- Cross-cutting and rip cuts
- Bevel cuts up to 60°
- General joining work
- Compatible materials include solid wood, laminated beams, insulating materials, composite boards
- With CUprex, the high-performance motor
- Unique ratio between maximum stability and minimum weight.
- High quality standard means lower machine costs and longer service life.
- Constant cut display for 0° 60° due to exact centre of rotation, which is on the unterside of the base plate.



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### **Specifications**

Maximum cutting depth105 - 185mmWeight16,1kgCutting width @ 45°74 - 131mmTable tilt0 - 60°

Specifications are subject to change without notice.

