

Product data sheet



Hand-Held Circular Saw

GKS 190 Professional

The most powerful tool in the entry level class

The most important data

Rated power input	1.400 W
Saw blade diameter	190 mm
Cutting depth (90°)	70 mm

Part number: 0 601 623 000

Technical Data

Battery and power	
Rated power input	1.400 W
Performance data	
No-load speed	5.500 rpm
Saw blade bore diameter	30,0 mm
Saw blade diameter	190 mm
Size and weight	
Weight	4,2 kg
Cutting depth	
Cutting depth (90°)	70 mm
Cutting depth (45°)	50 mm

Noise/vibration information

Wood sawing		
Vibration emission value ah	2,5 m/s²	
Uncertainty K	1,5 m/s²	
Noise		
Sound pressure level	96 dB(A)	
Sound power level	107 dB(A)	
Uncertainty K	3 dB	



Advantages

- With 1400 watts, it has the highest motor power in its class for fast sawing progress in soft and hard wood
- Highest cutting depth (70 mm) and bevel capability (56°) in its class for flexibility in any work situation
- Compact tool design for best handling

- Turbo blower for dust-free view of the cutting line
- Optimised wood chip deflector for better view of the work surface
- Robust closed aluminium die-cast pendulum guard

