

Product data sheet



Mitre Saw

GCM 12 GDL Professional

Sawing like never before: extremely smooth with lasting precision

The most important data

Saw blade diameter	305 mm
Mitre setting	52 ° L / 60 ° R
Bevel setting	47 ° L / 47 ° R

Technical Data

Performance data	
Cutting capacity, 0°	104 x 341 mm
Cutting capacity, 45° mitre	104 x 240 mm
Cutting capacity, 45° incline	51 x 341 mm
Mitre setting	52 ° L / 60 ° R
Bevel setting	47 ° L / 47 ° R
Depth x length x height	67 x 82 x 69 cm
No-load speed	3.800 rpm
Saw blade diameter	305 mm
Saw blade bore diameter	30 mm
Size and weight	
Weight	32,1 kg
Battery and power	
Rated power input	1.500 W

Noise/vibration information

Sawing wood	
Vibration emission value ah	2,5 m/s ²
Uncertainty K	1,5 m/s²
Noise	
Sound pressure level	93 dB(A)
Sound power level	106 dB(A)
Uncertainty K	3 dB



Advantages

- Lasting precision due to innovative, maintenance-free and extremely robust guide arm
- Frictionless slide mechanism ensures very easy sawing without loss of power
- Accurate cuts and the highest cut quality due to integrated double line laser and Top Precision Best for Wood saw blade
- Efficient dust extraction due to optimised suction spouts
- All controls for mitre and bevel settings are situated on the front of the machine to make work more convenient
- Pull-out material supports integrated on the right and left with integrated length stop

