

**KGS 216 M (619260000) Mitre Saw**  
**(220-240 V / 50 - 60 Hz); Cardboard box; With sliding function**

Order no. 619260000  
EAN 4007430256560



Product may differ from Image



- Sliding function for wide work pieces.
- Compact light weight, suitable also for one-handed transport
- Robust die-cast aluminium design for the highest demands
- Easy transport thanks to ergonomically-designed handles and saw head lock
- Effective dust extraction via integrated dust scoop
- Fast and precise setting of common angles using stop points
- Laser for exact display of the cutting line (mains powered, no batteries required)
- Adjustable and extendable table width extensions, removable to put long panels, slabs etc. underneath
- Bright LED work light for illumination of the cutting line (mains powered, no batteries required)
- Sliding high rear fence profiles for safe sawing
- Material clamp for secure fixing of the work piece from the top or front
- Depth guide for easy creation of grooves
- Saw head can be inclined to the left, with additional angle range for undercuts
- All scales and operating elements are visible from the working position and can be operated intuitively
- Easy saw blade change by means of spindle lock: No dismantling of the pendulum guard required

## Technical data

### Characteristics

Dimensions	760 x 475 x 340 mm / 2.5 x 1.6 x 1.1 ft
Support surface	345 x 730 mm
Maximum cutting width 90°/45°	305 / 205 mm // 12 / 8 1/16 "
Maximum cutting depth at 90°/45°	65 / 36 mm // 2 9/16 / 1 13/32 "
Cutting capacity 90°/90°	305 x 65 mm / 12 x 2 1/2 "
Cutting capacity 45°/45°	205 x 36 mm / 8 1/16 x 1 13/32 "
Turntable setting left/right	47 / 47 °
Saw blade tilt left/right	47 / 2 °
Saw blade	216 x 30 mm / 8 1/2 x 1.181 "
Rated input power S1 100%	1200 W
Rated input power S6 20%	1500 W
No-load speed	5000 rpm
Revolutions at rated load	3750 rpm
Cutting speed	57 m/s / 187 ft/s
Weight	13.5 kg / 29.8 lbs kg
Cable length	2 m / 7 ft

### Noise emission

Sound pressure level	97 dB(A)
Sound power level (LwA)	104 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Carbide saw blade (40 teeth)  
Material clamp  
Tool for saw blade change  
Cable winder  
Chip Collection Bag  
2 Table length extensions  
Length Guide