

KS 216 M Lasercut (619216000) Mitre Saw
(220-240 V / 50 - 60 Hz); Cardboard box

Order no. 619216000
EAN 4007430256539



Product may differ from Image



- 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
- 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	475 x 465 x 285 mm // 1.6 x 1.6 x 1 ft
Support surface	155 x 725 mm
Maximum cutting width 90°/45°	120 / 80 mm // 4 11/16 / 3 1/8 "
Maximum cutting depth at 90°/45°	60 / 45 mm // 2 3/8 / 1 3/4 "
Cutting capacity 90°/90°	120 x 60 mm // 4 11/16 x 2 3/8 "
Cutting capacity 45°/45°	80 x 45 mm // 3 5/32 x 1 3/4 "
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%	1100 W
Rated input power S6 20%	1350 W
No-load speed	5000 rpm
Revolutions at rated load	3450 rpm
Cutting speed	57 m/s // 187 ft/s
Weight	9.4 kg / 20.7 lbs
Cable length	2 m / 7 ft

Noise emission

Sound pressure level	93 dB(A)
Sound power level (LWA)	100 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

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