

KGS 254 M (602540000) Mitre Saw (220-240 V / 50 - 60 Hz); Cardboard box; With sliding function

Order no. 602540000 EAN 4007430247360



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 | 790 x 515 x 515 mm / 2.6 x 1.7 x 1.7 ft |
|----------------------------------|---|
| Support surface | 340 x 775 mm |
| Maximum cutting width 90°/45° | 305 / 205 mm // 12 / 8 1/16 " |
| Maximum cutting depth at 90°/45° | 92 / 47 mm // 3 5/8 / 1 13/16 " |
| Cutting capacity 90°/90° | 305 x 92 mm / 12 x 3 5/8 " |
| Cutting capacity 45°/45° | 205 x 47 mm / 8 1/16 x 1 27/32 " |
| Turntable setting left/right | 47 / 47 ° |
| Saw blade tilt left/right | 47 / 2 ° |
| Saw blade | 254 x 30 mm / 10 x 1.181 " |
| Rated input power S1 100% | 1450 W |
| Rated input power S6 20% | 1800 W |
| No-load speed | 4500 rpm |
| Revolutions at rated load | 3150 rpm |
| Cutting speed | 60 m/s / 197 ft/s |
| Weight | 16.3 kg / 36 lbs kg |
| Cable length | 2 m / 7 ft |
| Noise emission | |
| Sound pressure level | 99 dB(A) |
| Sound power level (LwA) | 106 dB(A) |
| Uncertainty of measurement K | 3 dB(A) |

Scope of delivery

Carbide saw blade (48 teeth) Material clamp Tool for saw blade change Cable winder Chip Collection Bag 2 Table length extensions Length Guide