

Metabo KGS254PLUS - Slide Compound Mitre Saw 2000W 254mm 90x305mm Cut



Product Description

Features

- Maximum flexibility when sawing thanks to rotating table and inclinable saw head on both sides
- Speed control for extended range of application, e.g. for cutting of aluminium profiles and plastics
- Sliding function for wide work pieces.
- Easy transport thanks to ergonomically-designed handles and saw head lock
- Superb dust extraction capability thanks to a dual extraction port design aligned closely to the work piece.
- Vario-Constamatic (VC)-Full wave electronics for working at customised speeds to suit the application materials, and speeds that remain almost constant even under load
- Metabo Quick for changing saw blades without tools
- Soft start for long service life of motor and drive
- Fast and precise setting of common angles using stop points
- Sliding high rear fence profiles for safe sawing
- Material clamp for secure fixing of the work piece from the top or front
- Integrated, pull-out table width extensions made from die-cast aluminium
- Depth guide for easy creation of grooves
- All scales and operating elements are visible from the working position and can be operated intuitively

Specifications

- Dimensions: 930 x 690 x 590 mm / 3.1 x 2.3 x 2 ft mm
- Maximum cutting width 90°/45°: 305 / 214 mm // 12 / 8 7/16 " mm
- Maximum cutting depth at 90°/45°: 90 / 54 mm // 3 9/16 / 2 1/8 " mm
- Cutting capacity 90°/90°: 305 x 90 mm / 12 x 3 9/16 " mm
- Cutting capacity 45°/45°: 214 x 54 mm / 8 7/16 x 2 1/8 " mm
- Turntable setting left/right: 47 / 60 °
- Saw blade tilt left/right: 46 / 46 °
- Saw blade: 254 x 30 mm / 10 x 1.181 " mm
- Rated input power: 2000 W
- Rated input power S6 20%: 2000 W
- No-load speed: 3900 - 5150 rpm
- Revolutions at rated load: 5150 rpm
- Cutting speed: 44 - 68 m/s // 144 - 223 ft/s m/s
- Weight: 24 kg / 53 lbs kg
- Cable length: 2 m / 7 ft m
- Noise emission
 - Sound pressure level 88 dB(A)
 - Sound power level (LwA) 96 dB(A)
 - Uncertainty of measurement K2.6 dB(A)

Includes

- Carbide saw blade (60 teeth)
- Adapter 35/58 mm

- 2 Table length extensions
- Material clamp