

Metabo KGS315PLUS - Slide Compound Mitre Saw 2200W 315mm 120x320mm Cut



Product Description

Features

- Maximum flexibility when sawing thanks to rotating table and inclinable saw head on both sides
- Enormous cutting performance due to extremely powerful universal motor and large saw blade
- 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: 950 x 765 x 660 mm / 3.2 x 2.5 x 2.2 ft mm
- Maximum cutting width 90°/45°: 320 / 223 mm // 12 9/16 / 8 3/4 " mm
- Maximum cutting depth at 90°/45°: 120 / 76 mm // 4 11/16 / 3 " mm
- Cutting capacity 90°/90°: 320 x 120 mm / 12 9/16 x 4 11/16 " mm
- Cutting capacity 45°/45°: 223 x 76 mm / 8 25/32 x 3 " mm
- Turntable setting left/right: 47 / 60 °
- Saw blade tilt left/right: 46 / 46 °
- Saw blade: 315 x 30 mm / 12 3/8 x 1.181 " mm
- Rated input power: 2200 W
- Rated input power S6 20%: 2200 W
- No-load speed: 3100 - 4100 rpm
- Revolutions at rated load: 4100 rpm
- Cutting speed: 51 - 68 m/s // 167 - 223 ft/s m/s
- Weight: 26 kg / 57.3 lbs kg
- Cable length: 2.1 m / 7 ft m
- Noise emission
 - Sound pressure level 89 dB(A)
 - Sound power level (Lw) 98 dB(A)
 - Uncertainty of measurement K2.6 dB(A)

Includes

- Carbide saw blade (84 teeth)

- Adapter 35/58 mm
- 2 Table length extensions
- Material clamp