



KGS 305 M with machine stand KSU 251

- Largest crosscut and mitre saw of mobile M-class - light, precise, user-friendly
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Enormous cutting performance due to extremely powerful universal motor and large saw blade
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination on both sides up to 47° for maximum flexibility
- Robust die-cast aluminium design for the highest demands
- Effective dust extraction via integrated dust scoop
- Soft start for long service life of motor and drive
- Extendable table width extensions, also removable to put underneath extremely long work pieces
- Quick-action clamp for secure fixing of the work piece from the top or front
- Depth guide for easy creation of grooves
- All scales and operating elements are visible from the working position and can be operated intuitively
- Ergonomic handle areas for carrying with one or two hands

Order no. EAN code	691215000 4061792226104
Dimensions	780 x 500 x 657 mm // 30.7 x 19.68 x 25.86 "
Support surface	345 x 770 mm
Maximum cutting width 90°/45°	305 / 215 mm // 12 / 8 1/2 "
Maximum cutting depth at 90°/45°	110 / 67 mm // 4.33 / 2 5/8 "
Cutting capacity 90°/90°	305 x 110 mm // 12 x 4 1/8 "
Cutting capacity 45°/45°	215 x 67 mm // 8 1/2 x 2 5/8 "
Turntable setting left/right	50 / 60 °
Saw blade tilt left/right	47 / 47 °
Saw blade	305 x 30 mm // 12 x 1.181 "
Rated input power	1600 W
Rated input power S1 100%	1600 W
Rated input power S6 20%	2000 W
No-load speed	3700 rpm
Speed at rated load	3000 rpm
Cutting speed	59 m/s
Weight	18.6 kg
Cable length	2 m / 7 ft

Scope of delivery

Saw blade "precision cut wood - classic", 305x30 Z56, 2 Table length extensions, Length Guide, Material clamp, Tool for saw blade change, Cable winder, Chip Collection Bag, Machine stand KSU 251