KGT 305 M (619004000) Crosscut and table saw

(230 - 240 V / 50 - 60 Hz); Cardboard box

Order no. 619004000
EAN 4007430299741



Product may differ from Image

- Cross-cut and mitre saw with additional table circular saw function for straight cuts
- Quick changeover from crosscut to table operation
- Compact light-weight saw, ideal for mobile use
- Easy transport by means of saw head lock
- Robust die-cast aluminium design for the highest demands
- 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
- Restart protection: prevents unintentional start-up after power supply interruption
- 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	658 x 600 x 460 mm
Table size	462 x 261 mm
Cutting height – table mode	0 - 50 mm
Cutting width - cross cutting mode 90/45°	150 / 100 mm
Cutting depth - cross cutting mode 90/45°	102 / 70 mm
Cutting capacity 90°/90°	150 x 102 mm
Cutting capacity 45°/45°	115 x 45 mm
Turntable setting left/right	52 / 52 °
Saw blade tilt left/right	47 / 2 °
Rated input power	1600 W
No-load speed	3700 rpm
Speed at rated load	2750 rpm
Max. cutting speed	60 m/s / 197 ft/s
Saw blade	305 x 30 mm
Weight	22 kg
Cable length	2.8 m

Noise emission

Sound pressure level	95 dB(A)
Sound power level (LwA)	98 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Carbide saw blade (56 teeth)
Length Guide
Material clamp
Chip Collection Bag
Tool for saw blade change
Push stick
2 Table length extensions
Rip Fence