

KGT 305 M (619004000) Crosscut and table saw

Order No. 619004000 EAN 4007430299741



Representative picture







- · 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 values

KEY FIGURES

| 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)
- 2 Table length extensions
- Rip Fence
- Length Guide
- Material clamp
- Chip Collection BagTool for saw blade change
- Push stick