

## KGT 305 M (619004180) Crosscut and table saw

### Cardboard box

Order no. 619004180

EAN 4007430299758



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