

**KS 216 M Set (610216900) Mitre saw**  
(220-240 V / 50 - 60 Hz); Cardboard box; with 2. carbide saw blade

Order no. 610216900  
EAN 4061792225909



Product may differ from Image



- Compact crosscut and mitre saw of the mobile M-class - light, precise, user-friendly
- Precision Cut Line (PCL): precise shadow cutting line without re-adjustment thanks to cleverly positioned LED
- Turntable with fast, precise setting of common angles using stop points
- Saw blade inclination from -2 to 47°, therefore also suited for undercuts
- Robust die-cast aluminium design for the highest demands
- Effective dust extraction via integrated dust scoop
- 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
- 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

## Technical data

### Characteristics

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| Dimensions                       | 477 x 463 x 490 mm // 18.8 x 18.2 x 19.3 " |
| Support surface                  | 155 x 725 mm // 6.1 x 28.54 " mm           |
| Maximum cutting width 90°/45°    | 120 / 80 mm // 4.687 / 3 1/8 "             |
| Maximum cutting depth at 90°/45° | 60 / 45 mm // 2 3/8 / 1 3/4 "              |
| Cutting capacity 90°/90°         | 120 x 60 mm // 4 11/16 x 2 3/8 "           |
| Cutting capacity 45°/45°         | 80 x 45 mm // 3.1625 x 1 3/4 "             |
| Turntable setting left/right     | 47 / 47 °                                  |
| Saw blade tilt left/right        | 47 / 2 °                                   |
| Saw blade                        | 216 x 30 mm // 8 1/2 x 1.181 "             |
| Rated input power                | 1100 W                                     |
| Rated input power S1 100%        | 1100 W                                     |
| Rated input power S6 20%         | 1350 W                                     |
| No-load speed                    | 5000 rpm                                   |
| Speed at rated load              | 3800 rpm                                   |
| Cutting speed                    | 57 m/s // 187 ft/min                       |
| Weight                           | 8.7 kg / 19.18 lbs                         |
| Cable length                     | 2 m / 7 ft                                 |

### Noise emission

|                              |          |
|------------------------------|----------|
| Sound pressure level         | 85 dB(A) |
| Sound power level (LwA)      | 98 dB(A) |
| Uncertainty of measurement K | 3 dB(A)  |

## Scope of delivery

Saw blade "precision cut wood - classic", 216x30, Z40  
 Length Guide  
 Material clamp  
 Tool for saw blade change  
 Chip Collection Bag  
 second cabide saw blade  
 2 Table length extensions