

## TS 254 (600668380) Table saw

Order No. 600668380

EAN 4007430214195



Representative picture



- Extremely light table saw with trolley function for more mobility on the construction site
- Integrated stand made from stable die-cast aluminium (patented): unfolded in a matter of seconds with secure stand
- Very compact with folded stand for comfortable transport and space-saving storage
- Second working height for working near ground level
- Anti-twist tubular frame construction for highest demands on the building site and during installations
- Cables and all add-on components for transport can be stored on the casing
- Powerful motor with electronic overload protection
- Motor brake for quick stop of the saw blade in 3 seconds
- Restart protection: prevents unintentional start-up after power supply interruption
- Soft start for long service life of motor and drive
- Precise parallel guide/rip fence with double clamping and quick fastening
- Precise saw blade inclination via gear guide
- Automatic resetting to 0 – 45 ° after undercuts
- Easy saw blade change with spindle lock
- Splitting wedge can be countersunk without tools for transport
- Precise, extendable table width extension for extra large working surfaces

## Technical values

### KEY FIGURES

|                      |                                          |
|----------------------|------------------------------------------|
| Dimensions           | 740 x 750 x 355 mm // 2.5 x 2.5 x 1.2 ft |
| Max. support surface | 970 x 995 mm // 38 3/16 x 39 3/16 "      |

|                                       |                               |
|---------------------------------------|-------------------------------|
| Working height                        | 850 / 355 mm // 33 1/2 / 14 " |
| Cutting height                        | 0 - 87 mm // 0 - 3 3/8 "      |
| Maximum cutting height 90/45°         | 87 / 54 mm // 3 7/16 / 2 "    |
| Maximum cutting width at rip fence    | 630 mm / 24 3/4 "             |
| Maximum material width at mitre fence | 200 mm / 7 7/8 "              |
| No-load speed                         | 4200 rpm                      |
| Cutting speed                         | 56 m/s / 184 ft/s             |
| Saw blade                             | 254 x 30 mm // 10 x 1.181 "   |
| Saw blade swivel range                | -1.5 - 46.5 °                 |
| Mains voltage                         | 220 - 240 V                   |
| Rated input power                     | 2000 W                        |
| Rated input power S1 100%             | 1700 W                        |
| Rated input power S6 20%              | 2000 W                        |
| Weight                                | 33.4 kg / 73.6 lbs            |
| Cable length                          | 3.1 m / 10 ft                 |

## NOISE EMISSION

|                              |           |
|------------------------------|-----------|
| Sound pressure level         | 99 dB(A)  |
| Sound power level (LwA)      | 112 dB(A) |
| Uncertainty of measurement K | 3 dB(A)   |

## Scope of delivery

- Carbide saw blade with alternately bevel-ground tips (40 teeth)
- Stand
- Hard rubber tyres
- Rip Fence
- Mitre Fence
- Table Length Extension
- Table width extension (right)
- Saw blade case
- Push stick