



# RED RT-SM 305 L

## Sliding mitre saw with base frame

The RT-SM 305 L sliding mitre saw for easy, precise and smooth cutting of wood parts.

The saw even allows double mitre cuts thanks to its tilting and swivelling motor head. For increased cutting precision, the saw has been equipped with a laser function, i.e. a laser beam is projected onto the section plane of the workpiece. The stable supplied base frame allows working at optimum working heights. Thanks to its sliding function, the saw can make cuts up to 310 mm wide and is therefore ideal for cutting wide panels and laminate floorboard in one go.



### Features

- Slide supported by pipe-in-pipe system
- Carbide-tipped saw blade with 24 teeth
- Highgrade rotating table made of aluminium for precise angle cuts ranging from  $-52^{\circ}$  to  $+45^{\circ}$
- Motor head continuously tiltable to the left from  $0^{\circ}$  to  $+45^{\circ}$
- Clamping device for fixing of workpiece
- Practical saw blade storage on the backside
- Including dust box and castor with end stop
- Including laser
- Spindle-lock for an easier change of the saw blade
- Softstart

**RED**

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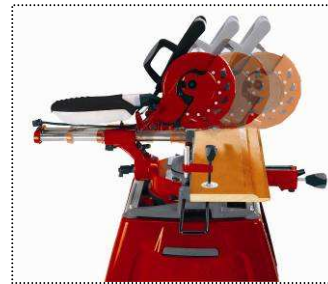
## Sliding mitre saw with base frame



Saw blade storage on the backside



Dust box



Slide supported by pipe-in-pipe system

**As special accessories available:**

- TCT – saw blade Ø 210 x Ø 30, 48 teeth
- TCT – saw blade Ø 210 x Ø 30, 24 teeth

**Art.No.:**

- 45.020.34
- 45.020.48

### Logistic Information

<b>Type:</b>	<b>RT-SM 305 L</b>
<b>Art.-No.:</b>	43.007.00
<b>Ident.-No.:</b>	01017
<b>Bar code:</b>	4006825 538014
<b>Packing:</b>	780 x 490 x 400 mm
<b>Sales unit:</b>	1 pc
<b>20'':</b>	180 pcs
<b>40'':</b>	360 pcs
<b>40'' HC:</b>	--- pcs
<b>Weight:</b>	27.65 kgs (gross)

### Technical Data

■ Main:	230 V ~ 50 Hz
■ Power:	1,800 W
■ No load speed $n_0$ :	4,800 min <sup>-1</sup>
■ Carbide-tipped saw blade:	Ø 210 x Ø 30 x 2.8 mm
■ No. of teeth:	24
■ Turning range:	-52° 0' +60°
■ Mitre cut:	0° up to 45° to the left side
■ Cutting width 90° x 90°:	310 x 65 mm
■ Cutting width 45° x 90°:	220 x 65 mm
■ Cutting width 90° x 45°:	310 x 35 mm