



**RED**

# RT-TC 520 U

## Tile Cutting Machine

The radial tile cutting machine can be mounted quickly on the serial type support stand and is therefore suitable for mobile as well as stationary service.

With its unit one can cut wall- and floor tile, split tiles etc. Angle and double mitre cuts are possible and also jolly cuts.

The diamond cutting disc is cooled with the integrated pump for cooling liquids and an almost dust free operation is possible.

The tile cutting machine is equipped with a laser which shows the exact cutting line on the material to be cut. In addition, the laser unit, which is fastened to the machine by a magnetic adapter, can also be removed from the machine and used as a laser leveler when laying flooring materials or similar. The laser unit is therefore equipped with two water levels.



### Features

- Removable laser, useable for external work
- RCD plug for machine safety
- Motor guidance from 0° - 45° continuously tiltable
- 4-fold ball-bearing motor guidance
- Sturdy feet
- Aluminium guide rails
- Angle stop with scale for exact cuts
- Working table with antislip rubber mat
- Large water pan
- Diamond cutting disc
- Sturdy machine housing made of sheet steel
- Integrated water pump



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# RT-TC 520 U Tile Cutting Machine



Motor guidance from 0° - 45° continuously tiltable



Angle stop with scale for exact cuts



Integrated water pan



RCD plug for machine safety



**As special accessory available:**  
Turbo diamond cutting disc Ø 200 x Ø 25.4 mm

**Art.No.:**  
43.011.75

## Logistic Information

## Technical Data

<b>Type:</b>	<b>RT-TC 520 U</b>	■ Mains:	230 V ~ 50 Hz
<b>Art.-No.:</b>	43.012.71	■ Power:	800 W S1
<b>Ident-No.:</b>	01018	■ Idle speed:	3,000 min <sup>-1</sup>
<b>Bar code:</b>	4006825 551914	■ Working table:	570 x 385 mm
<b>Packaging:</b>	890 x 490 x 350 mm	■ Working height:	700 mm
<b>Sales unit:</b>	1 pc	■ Cutting depth max.:	90° - 30 mm / 45° - 25 mm
<b>20":</b>	168 pcs	■ Cutting length max.:	520 mm
<b>40":</b>	340 pcs	■ Mitre cuts:	0 – 45°
<b>40" HC:</b>	-- pcs	■ Diamond disc:	Ø 200 x Ø 25.4 mm
<b>Net weight:</b>	28.7 kg	■ Insulation class:	IP 54
<b>Gross weight:</b>	31.6 kg		

