

Stone Cutting Machine with Laser

With four standard legs which are quick and easy to fit, the rugged stone cutting machine is ideally suited for both stationary and mobile work. It offers a wide range of possibilities and is therefore a highly versatile tool for professional applications. The stone cutting machine can be used for the precise cutting of all kinds of concrete slabs, cobblestones, marble and granite slabs, and bricks and tiles, in a diversity of shapes and sizes. Only a few movements are required to perform both mitre and double mitre cuts and jolly cuts with a length up to 920 mm. An integrated coolant pump ensures that the diamond cutting wheel is perfectly cooled at all times while enabling you to work without interference from dust.

The stone 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 spirit levels for the purpose.











Features

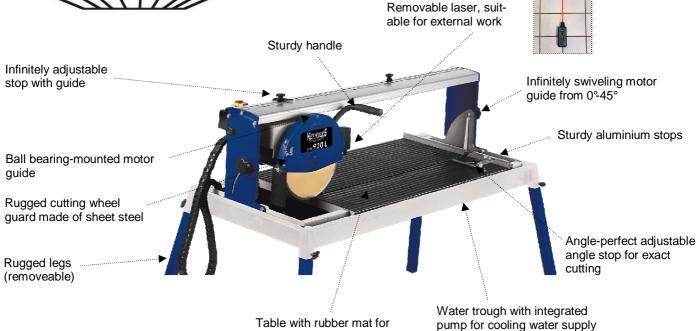
- Diamond cutting disc included
- Removable laser, suitable for external work
- RCD-plug for machine safety
- 4-way ball bearing-mounted motor guide
- Infinitely swiveling motor guide from 0° to 45°
- Angle-perfect adjustable angle stop
- Sturdy handle
- Large work table with rubber mat and aluminium stops
- Solid cutting wheel guard made of sheet steel
- Water trough with integrated pump for cooling water supply and drain plug
- Rugged legs

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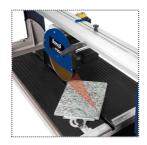
STR 920 L

Stone Cutting Machine with Laser





Infinitely swivelling motor guide from 0°45°



optimum stability

Angle-perfect adjustable angle stop for exact cutting



and drain plug

Water trough with integrated pump for cooling water supply and drain plug



RCD-plug for machine safety



As special accessory available: Art.No.: Diamond cutting disc Ø 300 mm: 43.011.78

Logistic Information

Technical Data

Type:	STR 920 L	Alternating current motor:	230 V ~ 50 Hz
ArtNo.:	43.014.33	Power:	2,200 W S2 20 min
Ident-No.:	01018	Rotation speed n ₀ :	3,000 min ⁻¹
Bar code:	4006825 556759	Cutting depth 90°.	max. 70 mm
Packing:	1,450 x 705 x 490 mm	Cutting depth 45°.	max. 55 mm
		Cutting length:	max. 920 mm
Sales unit:	1 pc	Bevel cuts:	0°- 45°
20":	48 pcs	Diamond disc:	Ø 300 x Ø 25.4 mm
40":	96 pcs	Protection class:	IP 54
40" HC:	pcs	Work table:	920 x 550 mm
Net weight:	65.1 kg		
Gross weight:	71.6 ka		

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