

MASONRY 750

Water-cooled saw for large-sized slabs - blade Ø 750 mm

Standard Equipment

- ✓ Three-phase 400V/50Hz (5.5 kW) or single-phase 230V/50Hz (2.2 kW) electric motor
- ✓ IP 67 plug
- ✓ Shatter-resistant plastic tray to contain and recover water
- ✓ Guide rails for forklift and hooking points for lifting
- ✓ 4 Wheels (2 revolving with brake)
- ✓ Cutting height adjustment knob
- ✓ Carriage clamp for transport
- ✓ Carriage pushing handle
- ✓ Side protections

Optional Accessories and recommended blades

- ✓ Protractor
- ✓ Blade lateral guards
- ✓ Additional table
- ✓ 45° meter guide
- ✓ Diamond blade Ø 750 mm bricks / blocks segm.
- ✓ Diamond blade Ø 750 mm Poroton / stone segm.



CUTTING HEIGHT 30 cm

Side protections



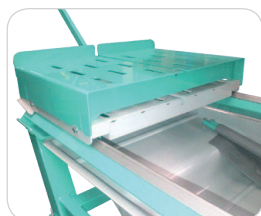
Blade lateral guards



45° meter guide



Protractor kit



Additional table



Kit for blade protection

Applications

For cutting large materials like structural stone blocks, cement blocks and stone facing. The sturdy structure of the Masonry 750 and the powerful motor ensure excellent efficiency. The single-phase version is a particularly efficient and versatile machine, for working also in places where there is no 400V/50Hz power supply. The combined cutting action between the downward movement of the cutting head and the horizontal movement of the carriage allows higher speed and accuracy in cutting on large materials or on grooves and profiles. Starting in two steps on the three-phase version (start and run) ensures reliability and durability. The machine is fitted with an emergency button with reset.

220V/60Hz SPH 400V/60Hz TPH

MOTOR AVAILABLE

✓ **Masonry 750**



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Blade/bore diameter	Ø mm	750/25,4
Cutting length with lowered/raised blade	mm	500/560
Max. cutting height	mm	300
Working surface height	mm	675
Electric motor power 230V/50Hz / Running current	kW/A	2,2/13,3
Electric motor power 400V/50Hz / Running current	kW/A	5,5/12,8
Motor speed 230V/50Hz (blade)	rpm	1440(1010)
Motor speed 400V/50Hz (blade)	rpm	1430(1430)
Machine dimensions	mm	850/1550/1600
Tray capacity	l	80
Machine weight for transport	kg	202
SPL in operator's position	dB(A)	95