

WALL SAW

WSE1217★★★

Cutting depths up to 520 mm



Innovative, powerful and low-maintenance electric motor without transmission



Optimised remote control for greater mobility and increased safety



Lightweight control unit enables use in the 16 and 32 A range

The WSE1217*** wall saw has been developed for universal applications and everyday use on the construction site. The pioneering P2® drive concept enables the combination of extreme reliability and optimum performance with low service requirements and reduced service costs. The control and main motor represent the

entry level into the exclusive world of TYROLIT Hydrostress modularity with 4 application options by means of an expandable system: wall sawing/wire sawing/circular wire sawing/drilling. The lightweight and compact system components turn assembly and disassembly into child's play.

System & Accessories

Technical data

Saw blade

Max. cutting depth	520 mm
Max. saw blade Ø	1200 mm
Free detachable up to Ø	825 mm
Blade flange mounting	Quick-release flange
Saw blade fixing (flush cuts)	6 countersunk head screws, 130 mm graduated circle

Electric motor

Water-cooled high-frequency motor without gearbox	
Output at 16 A	8 kW
Output at 32 A	17 kW

Control unit

Voltage	400 V
Frequency	50 Hz / 60 Hz
Weight	22 kg

Weight

Wall Saw WSE1217*** incl. feed motors	22 kg
Electric main drive motor WSE1217***	15 kg

System & Accessories

Wall saw system WSE1217***

10989000	Wall Saw WSE1217*** incl. feed motors
10988900	Electric main drive motor WSE1217*** 400 V 50 Hz
10989300	Electric control unit WSE1217*** 400 V 50 Hz incl. radio remote control
10981719	Transport trolley
10984100	Blade guard 1000 mm 3 parts All-In-One
10982079	VAS G Track 1100 mm alu
10981818	VAS G Track 2200 mm alu
977523	Track connector for VAS and VS tracks
965987	V-Track feet alu, flat
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965987	V-Track feet alu, flat
10980346	Tool box

Accessories

977523	Track connector for VAS and VS tracks
10977882	Blade flange ST compl.
10984099	Blade guard 800 mm 3 parts All-In-One
10984100	Blade guard 1000 mm 3 parts All-In-One
10984101	Blade guard 1200 mm 3 parts All-In-One
965987	V-Track feet alu, flat
961983	V-Swivel track feet
10977452	V-Rotary rail support compl.