

Wall saw WSE1621

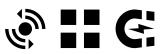
Cutting depths up to 705 mm



The WSE1621 was developed for universal usage and the daily use on the construction site. Thanks to the digital features and the compact and light design, this newly developed system is setting new standards in wall sawing. Assembly and disassembly are done in an instant thanks to the ultralight blade guard and the tool-free motor fastening. The radio remote control comes with a display informing the user about all important details during cutting. The game-changing P2[®] Technology allows for outstanding reliability combined with optimized power. Apart from wall sawing, this wall saw's motor and control unit can also be used for wire sawing and drilling.



System & Accessories



Technical data

System & Accessories

Saw blade	
Max. cutting depth	705 mm
Max. saw blade Ø	1 600 mm
Free detachable up to Ø	900 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 mot	tor	
Nominal power (32 A)	20 kW	
Motor power S1 S1 (32 A)	17 kW	
Voltage	400–480 V	
Frequency	50 / 60 Hz	

Wall saw system WSE1621		
10990000	Wall Saw WSE1621	
10997955	Electric main drive motor WSE1621 400–480 V / 50 Hz	
11002700	Electric control unit WSE1621 400–480 V / 50 Hz incl. radio remote control	
10992200	Transport trolley WSE1621	
10999200	Blade guard 1 000 mm AIO Linear	
10982079	VAS G Track 1 100 mm alu	
10981818	VAS G Track 2 200 mm alu	
977523	Track connector for VAS- and VS-tracks	
965987	V-Track feet alu, flat	
965987	V-Track feet alu, flat	
965987	V-Track feet alu, flat	
10980346	Tool box	

Weight

Weight	
Wall Saw WSE1621	23.5 kg
Electric main drive motor WSE1621	15 kg
Electric control unit WSE1621	16.5 kg
Radio remote control WSE1621	1.8 kg
Blade guard 1 000 mm AIO Linear	21.5 kg
Track VAS G 1 100 mm	9.4 kg
Track VAS G 1 650 mm	15 kg
Track VAS G 1 925 mm	16.2 kg
Track VAS G 2 200 mm	18.4 kg
Transport trolley WSE1621	21 kg

Accessories	
10997700	Blade guard 800 mm AIO Linear
10999400	Blade guard 1 200 mm AIO Linear
977606	Blade guard 1 600 mm 2 pcs.
10998282	Blade guard uptake 1 600 mm
10998500	Blade guard uptake AIO Ø800
11000361	Blade guard uptake AIO Ø1 000
10998285	Blade guard uptake AIO Ø1 200
10977882	Blade flange ST cpl.
961983	V-Swivel track feet
10977452	V-Rotary rail support compl.
10981719	Transport trolley small
10999403	Blade flange ST cpl. dry cutting
11007376	Service case WSE1621

Service contracts

11006204	WSE1621 BASIC service contract
11006205	WSE1621 STANDARD service contract
11006206	WSE1621 PREMIUM service contract

