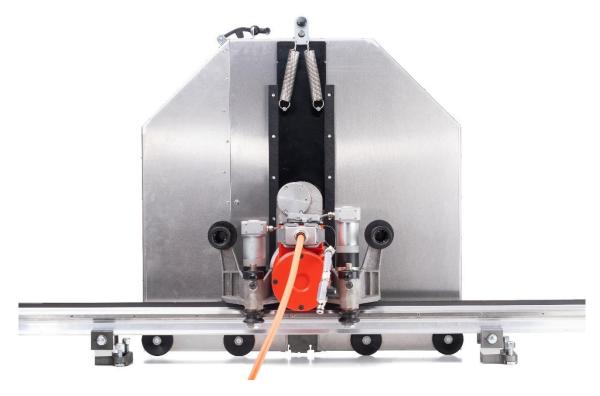


# **WS76H DIAMOND WALL SAW**



Nominal power: 14000 W

• Cutting depth: 410 mm

Powerful electric wall saw for cutting concrete walls and masonry up to 410 mm deep, with water-cooled high-frequency motor and radio remote control.

#### **Technical data**

		WS76H
Nominal power saw motor	kW	14
Output power saw motor	kW	11
Nominal speed saw spindle	1/min	1100-1700
Saw blade diameter max	mm	750/930
Max. cutting depth	mm	320/410
feed force longitudinal and plunge feed	N	2000
Speed longitudinal feed	m/min	0-3
plunge feed speed	1/min	0-1
Weight	kg	28,5
Blade holder	mm	25,4 (1")
Saw flange for flush cut		TK90 – 6xM8

### **Advantages**

- Powerful water-cooled high-frequency motor with 11 kW
- High feed force for longitudinal and plunge feeds.
- Drive motor can be easily detached from the machine carrier.
- Variable spindle speed.
- Gearbox with oil-bath lubrication and overload clutch.
- Torsion-resistant guide rail with low-wear stainless steel prism guide.
- Splash-proof according to IP55.
- Flush blade guard available as an accessory.

### **Application examples**

- Cutting of concrete walls and masonry up to 410 mm deep.
- Demolition work during renovations.
- Flush cutting.

#### **Accessories**

WS7532	Blade guard – standard with visor, max. blade-Ø 750mm
WS7532.95	Blade guard 950 mm complete with visor, max. blade-Ø 930mm
WS7534	Feed blade guard with distributor nozzle and countersunk screws, max. blade-Ø 750mm
WS7534.95	Feed blade guard 950 mm complete with distributor nozzle and countersunk screws, max. blade-Ø 930mm
WS7542	Guide rail – Standard, 2,18m long
WS7544	Guide rail – short, 1,09m long
WS7546	Fixing bracket
WS7548	Stop dog
WS7550	Connecting bridge
WS7556F	Control cpl. in hand case
WS7570	Trolley for wall saw
FU15D	Frequency converter 15kW, 400V3~, bluetooth interface, with display, 250-950 Hz, IP54, cpl. with feed control

## **Details**



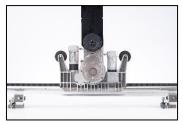




















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