



Husqvarna®



WIRELESS REMOTE CONTROL

The remote control provides extensive information to the operator, such as power level, current pressure, operating time, service periods etc, which gives excellent freedom of movement and total control of the sawing process.



FIRST IN CLASS POWER TO WEIGHT RATIO

Our electric wall saws has an unbeatable power to weight ratio. The powerful, water-cooled electric motors produces an impressive power to the spindle, even though the saws are relatively light.



POWERFUL, WATER-COOLED ELECTRIC MOTOR

The powerful, water-cooled electric motor produces an impressive power to the spindle, even though the saw weighs very little compared to competitors saws.



BLADE GUARD

The new blade guard is extremely durable, light and easy to install.

Husqvarna WS 482 HF

The Husqvarna WS 482 HF is one of the market's most powerful wall saws for cutting reinforced concrete, brick and other building materials. The water-cooled electric motor produces 19 kW (25 hp) at the blade spindle at 32 A, and 9 kW (12 hp) at 16 A, despite the saw's light weight of just 28 kg. The two-speed gearbox delivers a wide rpm range and can accommodate blades up to 1600 mm. The blade spindle has a stepless speed adjustment to ensure the optimal rpm rate for every application and is manoeuvred by a wireless remote control. The blade's direction of rotation can be changed using the remote control, to ensure the desired direction of dust and slurry evacuation. As the rail and trolley are symmetrical, you can saw on both sides of the rail. The saw is built from modules - especially convenient for transport and storage.

Features Husqvarna WS 482 HF

- The two-speed water-cooled gearbox produces a wide rpm range and has the capacity to handle blades with diameters up to 1600 mm, making the WS 482 HF suitable for many different applications.
- The possibility to choose the blade's direction of rotation and thereby get water spray in the desired direction makes our electric wall saws unique. Also, the operator can adjust the speed with retained power to find the ideal speed for each blade dimension, blade type and cutting material.
- Built on a modular system, the saws are easy to carry thanks to the optimised weight of each module. The weight is also evenly distributed between rail and saw head, because the carriage stays on the track.
- Specially designed flanges with six countersunk screws to attach the blade to the machine, makes it possible to flush cut extremely close to floors and walls.
- The saw has a radial connection on the blade that makes changing the blade extremely easy, particularly when flush cutting.
- The quick connection makes it easy to attach the saw unit to the carriage. First, you press the saw unit into place on the carriage, and then you attach the unit using the locking device.
- Your wall saw can be combined with the CS 10, transforming it into a perfect wire saw.
- Husqvarna electric wallsaws are compact, user-friendly and ergonomic saws that are easy to transport.
- The powerful water-cooled electric motor generates an impressive 19 kW to the spindle at 32 A and 9 kW at 16 A.
- The two-speed gearbox delivers a wide rpm range, so it can handle blades up to 1600 mm.
- The spindle has variable rpm control which gives optimised speed for each cutting application and is operated by a wireless remote control.
- The wireless remote control has an ergonomic design with a large and clear display, which shows the current performance of the saw.
- The blade's direction of rotation can be adjusted by the wireless remote control, which gives water spray in the desired direction.
- Symmetric track and carriage enable sawing on both sides of the track.
- Modular design, easy to transport and install.
- The blade guard is extremely durable, light and easy to install.

TECHNICAL SPECIFICATION

Max spindle output	19 kW / 25 hp
Weight, track section including carriage	short: 12 kg; long: 18.5 kg / short: 26 lbs; long: 41 lbs
Blade diameter range, min-max	600-1600 mm / 24-63 "
Max cutting depth	730 mm / 29 inch
Max starter blade	1000 mm / 39 inch
Output speed, rpm	0-850/0-1225
Max drive torque at the saw blade, Nm	235/174
Starting torque, Nm	200/160
Weight saw head, kg	28.3

