

# Husqvarna WS 482 HF

WS 482 HF is a very powerful wall saw for cutting reinforced concrete, brick and other building materials, up to 730 mm thickness. The water-cooled electric motor has an unbeatable power-to-weight ratio. This wall saw can be used for all kinds of openings and sawing including stair, bevel and flush cutting. It's easy to assemble, run and transport making your job more comfortable and faster. WS 482 HF can be combined with CS 10, transforming it into a perfect wire saw, or WSC 40, transforming it into a perfect chain saw to finish corners.

- 🌀 Blade diameter, min **600 mm**
- 🌀 Blade diameter, max **1600 mm**
- 🌀 Cutting depth, max **730 mm**

Article number : WALL SAW WS 482 HF 800  
mm - 967 64 67-02



## FEATURES

Want to take a closer look? Learn more about the product in depth by exploring its features and benefits.



### Unbeatable power-to-weight ratio

The powerful motor generates 19 kW to the spindle at 32 A, even though the saw head weighs just 28.0 kg.



### Easy to transport and setup

The saw's modular design and even weight distribution make it easy to carry and handle.

### Deep cutting depth, even with starter blade

Large maximum starter blade enables deep cutting without changing blades.



### Large blade compatibility

The powerful 2-speed gearbox produces a wide rpm range and has the capacity to handle blades with diameters up to 1600 mm.



- Retains high power for efficient sawing
- User-friendly wireless remote control
- Quick and easy change of blade direction
- Sawing on both sides of the track
- Straight cuts with minimal wear
- Efficient and fast sawing
- Optimised speed for each cutting application
- Durable and light blade guard

- Easy to change blades
- Easy attachment of saw
- Door openings
- Window openings
- Ventilation channels
- Special cutting
- Dovetail cutting
- Flush cutting

## SPECIFICATIONS



### Motor

Output shaft RPM, max	<b>1200 rpm</b>
Max spindle torque	<b>235/174 Nm</b>
Spindle starting torque, Nm	<b>200/150 Nm</b>



### Transmission

Number of gearbox speeds	<b>2</b>
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### Sound and noise

Sound power level, guaranteed (LWA)	<b>109 dB(A)</b>
Sound power level, measured	<b>108 dB(A)</b>
Sound pressure level at operators ear	<b>108 dB(A)</b>



### Cutting equipment

Arbor diameter	<b>25,4/60 mm</b>
Blade diameter, max	<b>1600 mm</b>
Blade diameter, min	<b>600 mm</b>
Cutting depth, max	<b>730 mm</b>
Starter blade diameter, max	<b>1000 mm</b>



Product size length	<b>2200 mm</b>
Product size width	<b>900 mm</b>
Product size height	<b>800 mm</b>
Weight	<b>28 kg</b>
Weight saw carriage	<b>3.9 kg</b>
Weight saw unit	<b>29.6 kg</b>

### Other

Water flow, min	<b>3.5 l/min</b>
Water pressure, max	<b>7 bar</b>
Water temp at min flow, max	<b>25 °C</b>