

Husqvarna WS 440 HF

WS 440 HF electric wall saw gives you increased possibilities for fast and efficient cutting in reinforced concrete, brick and other building materials, up to 530 mm thickness. Use this wall saw for all kinds of openings and sawing including stair, bevel and flush cutting. The user-friendly ergonomic design and ease of transport makes your job fast and efficient. WS 440 HF can be combined with CS 10, transforming it into a perfect wire saw.

- 🌀 Blade **600 mm**
diameter, min
- 🌀 Blade **1200 mm**
diameter, max
- 🌀 Cutting depth, **530 mm**
max

Article number : WALL SAW WS 440 HF 800
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FEATURES

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



Impressive power to the spindle

The strong motor produces high power to the spindle, even though the saw is light.

Deep cutting depth, even with starter blade

Large maximum starter blade enables deep cutting without changing blades.

- Easy attachment of saw
- Quick and easy change of blade direction
- User-friendly wireless remote control
- Easy to change blades
- Sawing on both sides of the track
- Straight cuts with minimal wear
- Efficient and fast sawing
- Optimised speed for each cutting application



Easy to transport and setup

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

Retains high power for efficient sawing

Highly efficient electric motor retains high power to the spindle over a wide rpm range. Minimum water needed for cooling, which means less slurry.

- Durable and light blade guard
- Door openings
- Window openings
- Ventilation channels
- Special cutting
- Dovetail cutting
- Flush cutting

SPECIFICATIONS



Motor

Output shaft RPM, max	1200 rpm
Max spindle torque	125 Nm
Spindle starting torque, Nm	100 Nm



Transmission

Number of gearbox speeds	1
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Sound and noise

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



Cutting equipment

Arbor diameter	25,4/60 mm
Blade diameter, max	1200 mm
Blade diameter, min	600 mm
Cutting depth, max	530 mm
Starter blade diameter, max	1000 mm



Product size length	2200 mm
Product size width	900 mm
Product size height	800 mm
Weight	25 kg
Weight saw carriage	3.9 kg
Weight saw unit	25 kg

Other

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