



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.

Motor		Cutting equipment	
Output shaft RPM, max	1200 rpm	Arbor diameter	25,4/60 mm
Max spindle torque	125 Nm	Blade diameter, max	1200 mm
Spindle starting torque, Nm	100 Nm	Blade diameter, min	600 mm
		Cutting depth, max	530 mm
		Starter blade diameter, max	1000 mm
Transmission		Dimensions	
Number of gearbox speeds	1	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
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)		

Other

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

Articles for WS 440 HF

Husqvarna WS 440 HF	967 64 66-02
Husqvarna WS 440 HF	967 64 66-03

Features for WS 440 HF

Impressive power to the spindle



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

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



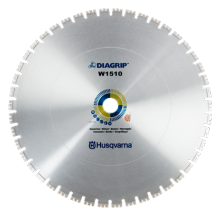
Large maximum starter blade enables deep cutting without changing blades.

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.

Recommended tools for WS 440 HF



W1510



W1515 Z-EDGE



W1505



W 1110

Brick	● ● ○	● ● ○	● ● ○	● ○ ○
Concrete hard	● ● ●	● ● ●		● ● ○
Concrete medium	● ● ●	● ● ○		● ● ●
Concrete soft			● ● ○	● ● ●
Highly reinforced concrete	● ● ●	● ● ●	● ● ●	● ● ○
Reinforced concrete	● ● ●	● ● ●	● ● ●	● ● ●