



Husqvarna WS 220

WS 220 is a lightweight electric wall sawing system with new generation high frequency PRIME[™] technology. WS 220 has a high power-to-weight ratio and is unbeatable in terms of efficiency for smaller or mid-size jobs with cutting depth up to 395 mm. It can be operated with both 3-phase and 1-phase power source and is easy to use and transport with the included trolley.

Motor

Output shaft RPM, max	1150 rpm
Max spindle torque	68
Spindle starting torque, Nm	48
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Transmission

Number	of	gearbox	speeds
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Sound and noise

Sound power level, guaranteed (LWA)	105 dB(A)
Sound power level, measured	104 dB(A)
Sound pressure level at operators ear	104 dB(A)

Cutting equipment

Arbor diameter	25,4/60 mm
Blade diameter, max	900 mm
Blade diameter, min	500 mm
Cutting depth, max	395 mm
Starter blade diameter, max	600 mm

Dimensions

Product size length	286 mm
Product size width	350 mm
Product size height	412 mm
Weight	92 kg
Weight saw unit	19 kg

Other	
Water flow, min	3.5 l/min
Water pressure, max	8 bar
Water temp at min flow, max	35 °C

Articles for WS 220

Husqvarna WS 220

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Features for WS 220

Easy to transport and setup



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

High power-to-weight ratio



The saw head weighs only 19 kg and delivers an impressive 6 kW (3-phase) on the spindle.

Efficient and fast sawing



Blade motor and both feeding motors can be operated individually at the same time with maximum power.

Convenient transport trolley



Comes with a transport trolley that carries the entire wall sawing system, which has a total weight of about 90 kilos. There is also room for a handheld power cutter.

Recommended tools for WS 220

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Brick	$\bullet \bullet \bigcirc$	
Concrete hard		$\bullet \bullet \bullet$
Concrete medium		$\bullet \bullet \bigcirc$
Concrete soft		
Highly reinforced concrete	$\bullet \bullet \bullet$	$\bullet \bullet \bullet$
Reinforced concrete	$\bullet \bullet \bullet$	$\bullet \bullet \bullet$