



# Husqvarna WS 220

WS 220 is a lightweight electric wall sawing system with new generation high frequency PRIME<sup>™</sup> 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

	A CONTROL OF A CON	W 1105
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	$\bullet \bullet \bullet$	$\bullet \bullet \bullet$