Husqvarna WS 220

WS 220 is a lightweight electric wall sawing system with new generation high frequency PRIME $^{\text{TM}}$ 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.

Blade 500 mm

diameter, min

♣ Blade 900 mm

diameter, max

#! Cutting depth, 395 mm

max

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FEATURES

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



Easy to transport and setup

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



Efficient and fast sawing

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

High power-to-weight ratio

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

- Easy setup with modular track system
- Quick and easy change of blade direction
- User-friendly wireless remote control
- Sawing on both sides of the track
- Straight cuts with minimal wear

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.

- Retains high power for efficient sawing
- Durable and light blade guard
- Optimised speed for each cutting application
- Ideal in smaller or mid-size sawing jobs
- Sawing in reinforced concrete and brick

SPECIFICATIONS



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



Number of gearbox speeds



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



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



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