

Husqvarna DM 220

Handheld electric core drill for both dry and wet drilling. DM 220 has an electronic positioning system for accurate drilling, making it a perfect choice when you look for a drill motor with precision and efficiency. The ergonomically designed D-handle gives you good control whilst drilling. Handheld core drilling up to 80 mm or drilling with stand up to 150 mm. Suitable for light applications such as ventilation, plumbing pipes, electrical sockets and cables. An excellent choice for professionals as well as semi-professionals.



Overload protection

The machine uses pulsation to warn you of an approaching overload. If the load is not reduced the motor will shut off, to prevent overheating. Elgard™ increases productivity and extends product life.



Guidance for exact drilling

An electronic positioning system shows when the machine is in a vertical, horizontal or preferred angled position.



For best ergonomic position



Durable and ergonomic design

Durable and shock-proof, designed to protect the electronics. Easy to carry and install thanks to low weight and ergonomic design.



FEATURES

- For best ergonomic position
- An electronic positioning system shows when the machine is in a vertical, horizontal or preferred angled position.
- The machine uses pulsation to warn you of an approaching overload. If the load is not reduced the motor will shut off, to prevent • Smartstart™. overheating. Elgard™ increases productivity and extends product life.
- Durable and shock-proof, designed to protect the electronics. Easy to carry and install thanks to low weight and ergonomic design.
- Easy to switch between dry and wet drilling
- Softstart[™] maintains high productivity even with normal fuses.

- The machine uses pulsation to warn you of an approaching overload. This increases productivity and extends product life.
- Shows when the machine is in a vertical, horizontal or preferred angled position. This provides efficient drilling.
- An electronic current limiter for soft starts with normal fuses. This gives you a smooth start with high productivity.
- Drilling holes in stepless adjustable angles.
- Drilling horizontally.
- Drilling upwards and downwards.
- Drilling ventilation channels and holes for pipes and cables.

Technical Specifications	
MOTOR	
Electronic product	Yes
Frequency	50 Hz
Voltage	220-240 V
Rated input power	1.85 kW
DRILLING EQUIPMENT	
Drill bit diameter handheld, max	80 mm
Drill bit diameter with stand, max	150 mm
Recommended drill bit diameter, min	O mm
SPECIFICATIONS	
Water pressure, max	8 bar
Spindle thread, inner	G 1/2"
Spindle thread, outer	1 1/4" 7 UNC
TRANSMISSION	
Number of gearbox speeds	3
DIMENSIONS	
Water connector	G 1 / 4"
Weight	7 kg
Product size length	560 mm
Product size width	105 mm
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	108 dB(A)
Sound power level, measured	107 dB(A)
Sound pressure level at operators ear	93 dB(A)
PACKAGING	
Packaging length	660 mm
Packaging width	480 mm
Packaging height	150 mm
Packaging volume	47.5 dm ³