



Model Number: 966554104

Husqvarna 966554104, DM280 Core Rig Drill Motor, 120v 5-20P 20amp DM 280, Low Speed, GTIN 805544698641

Manufacturer: Husqvarna Equipment

Husqvarna DM280 Core Rig Drill Motor 120v 5-20P 20amp DM 280 966554104 Low Speed

Powerful electric core drill for use with stand. DM 280 is the perfect choice for medium core drilling. Recommended diameter up to 355 mm. The motor is very easy to operate with several ergonomic features facilitating drilling and set up. Suitable for water evacuation, ventilation, angle drilling and stitch drilling. Special reduction motor turns slower than the 240 volt version but still gets the job done. 1 Year factory provided warranty.

Updated pop-up carbon brushes for longer life and service intervals

Water cooled, three speed gearbox

LED Overload monitoring

Smartstart reduces drill motor rpm to decrease vibration when starting a hole.

Water hose can be turned 180 degree for better hose management.

#### Applications

Core drilling up to 14" in diameter with Husqvarna drill stands

For reinforced concrete, bricks and other building material

Heavy-duty applications like water evacuation, channels for ventilation and plumbing, waste evacuation pipes, gas supply pipes, barriers, road signs and holes in corners for wall sawing openings

Angle drilling and positioning in all directions

Ideal for use with DS 450, DS 70 and GYRO 50 drill stands

Compare to current or past OEM associations:

DM280 Drill Motor

965987204

DM 280

966 55 41-04

GTIN 805544698641

Husqvarna DM 280 Drill Motor

Water Connector

G 1/4"

Weight

29 lbs

Product Length  
505 mm / 19.88 Inches

Product Width  
142 mm / 5.59 Inches

Voltage  
120 Volts

Watts / Amp  
2000 / 16.66

Spindle Outer Thread  
1 1/4" 7 UNC

Max Drill Bit Size  
400 mm / 15.75 Inches

Recommended Drill bit Min  
50 mm / 2 Inches

Number of Gearbox Speeds  
3

Sound Power Level, Guaranteed (LWA)  
113 dB(A)

Sound Power Level, Measured  
112 dB(A)

Sound Pressure Level at Operators Ear  
98 dB(A)

Power Cord Length  
8 Feet

2012 Schematics / Parts

Factory supplied 1 year warranty, optionally purchase 3 to 5 years total investment protection.

Optional

Husqvarna DS 450 Core Drill Stand 966829808 Diameter 17.72 Inches / Travel 25 Inches DS450

Note, Husqvarna also makes a DM 340 in 120 volts and a stronger 240 volt option. This is the 120 volt version slower turning unit. The stronger unit is located

Husqvarna DM340 Core Rig Drill Motor 98 72-07 240v L6-20P 14amp DM 340 987207

240 volt version, drills faster, much easier to plug in two 15 amp cords than a single 20 amp cord, more pressure can be applied while the bits can be turned faster.

20200227 obsolete show we can purchase one unit dealer cost for \$750

No mapp

[https://www.contractorsdirect.com/husqvarna-dm280-low-speed-drill?gclid=EAlaIQobChMImPLSml6i5glVSdbACh3oEQy3EAQYBCABEgL4Tfd\\_BwE](https://www.contractorsdirect.com/husqvarna-dm280-low-speed-drill?gclid=EAlaIQobChMImPLSml6i5glVSdbACh3oEQy3EAQYBCABEgL4Tfd_BwE) \$1979.00

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Availability: This product was added to our catalog on Friday 06 December, 2019