

A new, powerful drilling solution from Husqvarna

Powerful, user-friendly and efficient. Husqvarna's new strong DM 340 drill motor mounted on a DS 450 stand is a complete drilling system developed with maximum user focus.

Husqvarna DM 340

Very powerful electric drill motor for large holes. Max Ø 400 mm. The LED panel indicates when you are working at the optimal load, for maximum efficiency and minimal wear. The 3-speed gearbox enables a wide range of applications. Power 3.3 kW 1-phase. Weight 14 kg.



Husqvarna DM340
965987207

Husqvarna DS450

Heavy-duty stand for Husqvarna's largest electric drill motors. Ready for the AD 10. Two-speed feed. Quick connection for the drill motor. Travel length 700 mm. Weight 25 kg.



Husqvarna DS450
966829807

Technical data for the Husqvarna DM 340

- Water-cooled three-speed gearbox for optimal drilling performance
- Equipped with Softstart™, Smartstart™ and Elgard™ as well as an LED overload indicator
- Water hose can be turned 180 degrees
- Power: 3300 W
- Drill-bit diameter, max: 400 mm
- Weight: 14 kg

Technical data for the Husqvarna DS 450

- Drill-bit diameter: max. 450 mm
- Travel length: short = 635 mm, long = 1635 mm
- Weight: short = 23 kg, long = 30 kg
- Eight control wheels for correct placement



3-speed gearbox.

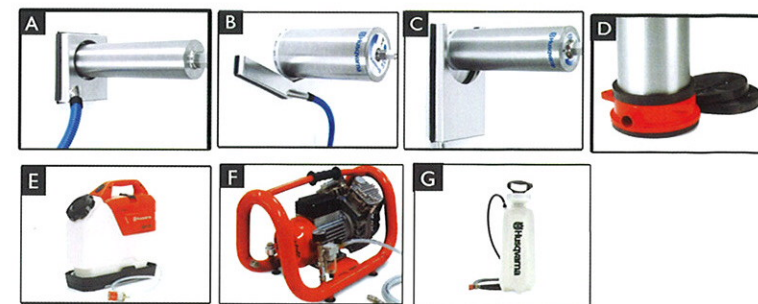
The DM 280 and DM 340 have a water-cooled 3-speed gearbox for optimal drilling performance. The connection to the water hose can be turned 180 degrees, for easier operation.



Optimal power. The LED on the drill motor tells you when you are using the power optimally. This ensures the best possible performance in every material and extends the life of the machine and tool.



Practical. Wheels and vacuum plate facilitate transport and mounting.



Accessories.

A	Slurry collector, 160 mm	531 28 00-02
A	Slurry collector, 180 mm	531 28 02-96
A	Slurry collector, 210 mm	531 28 00-03
A	Slurry collector, 220 mm	531 07 46-82
A	Slurry collector, 260 mm	531 28 00-04
A	Slurry collector, 310 mm	531 28 00-05
B	Slurry collector, V-shaped, 350mm	531 07 46-22
B	Slurry collector, V-shaped, 700mm	531 28 00-07
C	Slurry collector, U-shaped, 212mm	531 28 03-29
D	Slurry collector Ring, 180 mm	543 06 79-49
D	Slurry collector Ring, 220 mm	543 06 79-50
E	Water pump, WT15, 230V	965 97 10-01
F	Vacuum pump, VP200	544 92 90-01
G	Pressurised water tank	506 32 63-02

Husqvarna DMS 160A



Applications.

- Core drilling in walls, floors and roofs, up to Ø 120 mm.
- For a variety of materials, including reinforced concrete, brick and other building materials.
- Stitch drilling and drilling close to walls /edges.
- Suitable for lighter applications such as small channels and pipes, electrical sockets and telecom cables, anchoring and gas supply pipes.

Benefits.

- The DMS 160 A has a fixed column with base plate and expander bolt.
- The drilling load indicator (LED) displays the current load on the machine, enabling the user to maximise drilling speed, for highly efficient operation.
- The drill motor is equipped with electronic overload protection which helps prevent overheating and extends product life.
- An integrated slip-clutch protects the machine and the tool from strong external forces, for greater durability.

Technical specifications.

Power	1550 W
1-phase rated voltage	230 / 110 V
Spindle speed full load	1100 rpm
Drill diameter, max	120 mm
Weight, DMS 160 A	10.5 kg

Product specifications.

DMS 160 A, 230 V 965 15 75-02

Accessories.

A	Small-diameter vacuum plate	544 45 84-01
B	Adapter drill bit	543 04 64-98
B	Adapter drill bit	531 07 20-00

Husqvarna DMS 240



Applications.

- For medium core drilling in walls, floors and roofs, up to Ø 250 mm.
- For a variety of materials, including reinforced concrete, brick and other building materials.
- Suitable for drilling ventilation and plumbing channels, waste evacuation pipes, barriers and road signs.
- For angle and stitch drilling.

Benefits.

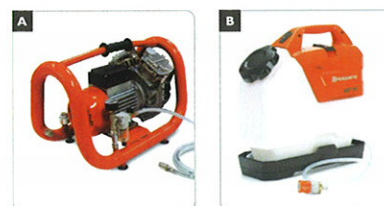
- Electronic overload protection helps prevent overheating and extends product life.
- Supplied with wheels, for easier transportation.
- Two-speed carriage gear box lets you choose crank speed for optimal performance, depending on application.
- The integrated vacuum base means setup is fast and easy, with no need for anchoring or clamping.
- The drill stand is tiltable and the back support has a rigid locking system, for reliable and stable angle drilling.
- The baseplate can also be used as a vacuum plate.

Technical specifications.

Power	2400 W
1-phase rated voltage	230 / 110 V
Spindle speed full load	185 / 455 rpm
Drill diameter, max	250 mm
Weight	25.0 kg

Product specifications.

DMS 240, 230 V 965 17 36-03



Accessories.

A	Vacuum pump, VP200	544 92 90-01
B	Water pump, WT15,230V	965 97 10-01

Technical specifications overview



	DM 340	DMS 240	DMS 160	DS450
Power, W	3300	2400	1550	—
Motor	1-phase, electric	1-phase, electric	1-phase, electric	—
Voltage, V	230	230/110	230/110	—
Spindle speed full load.rpm	240/540/930	185/455	1100	—
Drill diameter, max mm	400	250	120	450
Travel, max mm	—	685	700	700
Weight, kg	14.0	25.0	10.5	24.0

Recommended drill bits.

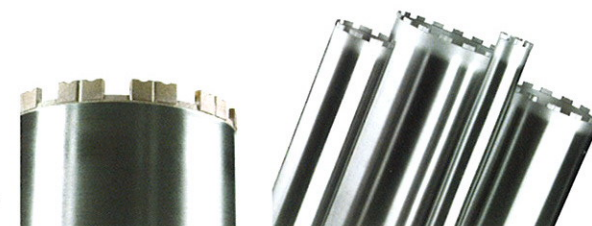
Husqvarna D865.

Free cutting and high performance tool, with a smooth and quick start.
Several accessories available. For 1.5-4 kW motors.

Diameter,MM	Connector	Tube Length, MM	No. of Segments	Product Number
52	1 1/4"	450	5	522 79 14-01
57	1 1/4"	450	6	574 52 68-01
62	1 1/4"	450	6	522 79 15-01
72	1 1/4"	450	6	522 79 16-01
82	1 1/4"	450	7	522 79 17-01
87	1 1/4"	450	7	574 28 94-01
102	1 1/4"	450	8	522 79 18-01
107	1 1/4"	450	9	522 79 19-01
112	1 1/4"	450	9	522 79 20-01
122	1 1/4"	450	10	522 79 21-01
132	1 1/4"	450	11	522 79 22-01
152	1 1/4"	450	12	522 79 23-01
182	1 1/4"	450	13	522 79 25-01
200	1 1/4"	450	14	522 79 26-01
250	1 1/4"	450	18	574 28 88-01

Husqvarna C420.

Free cutting and high performance tool.



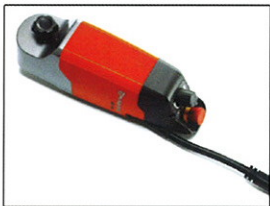
Diameter,MM	Connector	Tube Length, MM	No. of Segments	Product Number
18	1 1/4"	450	1	525 35 47-01
20	1 1/4"	450	1	525 35 49-01
22	1 1/4"	450	1	525 35 50-01
25	1 1/4"	450	1	525 35 51-01
28	1 1/4"	450	1	525 35 52-01
32	1 1/4"	450	1	525 35 53-01
35	1 1/4"	450	1	525 35 54-01
38	1 1/4"	450	1	525 35 55-01
42	1 1/4"	450	1	525 35 56-01
45	1 1/4"	450	1	525 35 57-01

Power and intelligence in perfect harmony

When you measure efficiency in terms of number of holes per hour or day, it's just as much about useability and ergonomics as raw power. This is why Husqvarna has developed a product programme that intelligently covers every need in the diamond drilling sector - from easy-to-use electric machines for handheld drilling to powerful standtype drill systems with automatic feed.



Husqvarna is launching the AD 10, a product that lets the drill motor do the work instead of the operator.

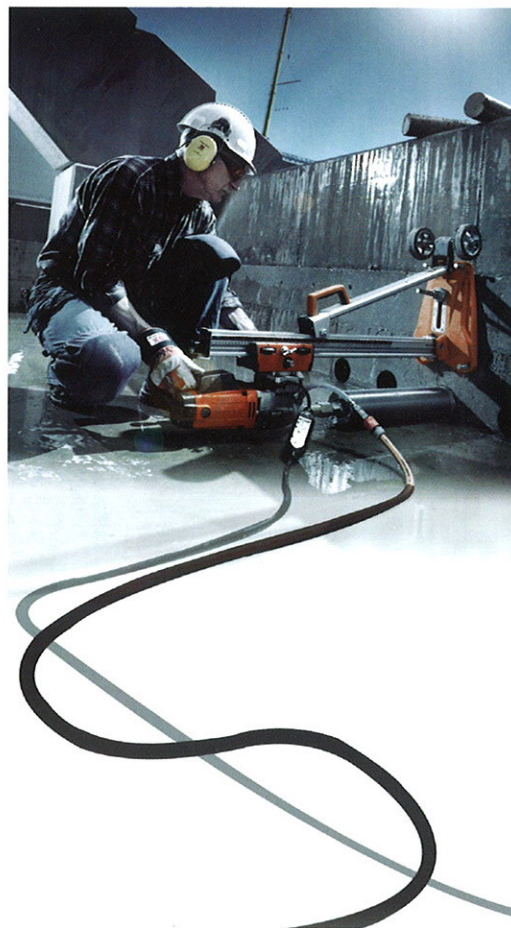


At the forefront of development.

Husqvarna's unique strength is that we develop and manufacture all components in our systems - including our machines, stands and diamond tools. So when you choose Husqvarna, you're always at the forefront of development. Our innovative solutions and knowledgeable service staff give you significant competitive advantages and long-term security, whether you're a professional driller, rental company or a building industry contractor.

Easy-to-use, flexible systems.

With Husqvarna's system concept, we develop all components to be combinable. This means that machines, tools and stands all work together to deliver perfect results. You can easily put together the ideal system for the type of drilling you do. And if you want some help selecting your system, this folder contains pre-configured drill systems for a range of requirements. To save you time and effort.



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An automatic drilling system from Husqvarna



Innovations that boost your profitability.

At Husqvarna we prioritize product development, and our product programme features a number of exciting and unique innovations. One example is our automatic Husqvarna AD 10 feeding unit. It enables the operator to drill at the optimal speed, while working on several holes simultaneously. For a professional driller this means increased efficiency - more holes per day - and the potential of greater profitability.



Husqvarna's new AD 10 lets the drill motor do the work instead of the driller. With a speed of up to 3.2m/min in both directions, the AD 10 is the fastest product of its type on the market.



AD 10 senses which drill motor is being used and automatically optimises the feed rate. The LED panel on DM340 indicates when the drill power is optimal,



The AD 10 is very easy to use. With one single control, you adjust speed, direction and power