

CONCRETE CORE DRILLS

Husqvarna DM 430

**RATED INPUT POWER**

3.2 kW

**WEIGHT (COMPLETE PRODUCT
W/O SIDE PACKED ARTICLES)**

15.5 kg

**DRILL BIT DIAMETER WITH
STAND, MAX**

450 mm

**RECOMMENDED DRILL BIT
DIAMETER, MIN**

100 mm

PRODUCT VARIANT

DRILL MOTOR DM 430 220-240V | 1-ph | 50-60Hz | EU | 1 1/4"

Art nr: 970 44 56-05

PRODUCT DESCRIPTION

DM 430 is a powerful and sturdy electric core drill for medium to heavy core drilling where reliability and high productivity is needed, especially with large diameter core bits. Recommended diameter 100-450 mm. With aluminium motor housing to withstand tough handling and a carrying handle for ergonomic usage and additional impact protection of the drill motor. Equipped with Embedded Connectivity, an enhanced version of Husqvarna Fleet Services™ for data analytics and insights into the health of the machine. Suitable for water evacuation, ventilation, angle drilling, stitch drilling and when you need cut close to corners.

**STURDY AND
DURABLE**

Equipped with an aluminium housing and...

ERGONOMIC

Equipped with a carrying handle for easy transpor...

OPTIMISED RPM'S

Enables high drilling performance.



ALL SPECIFICATIONS

DM 430

DM 430 220-240V | 1-PH | 50-60HZ | SE | CR1-28
970 44 56-04

DM 430 220-240V | 1-PH | 50-60HZ | EU | 1 1/4"
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MOTOR

Rated input power	3.2 kW	3.2 kW
Frequency	50-60 Hz	50-60 Hz
Voltage	220-240 V	220-240 V
Phases	1 ph	1 ph
Power source	Corded	Corded

DRILLING EQUIPMENT

Drill bit diameter with stand, max	450 mm	450 mm
Recommended drill bit diameter, min	100 mm	100 mm
Coolant	Wet	Wet

TRANSMISSION

Number of gearbox speeds	3	3
Spindle speed unloaded gear 1	250 rpm	250 rpm
Spindle speed unloaded gear 2	510 rpm	510 rpm
Spindle speed unloaded gear 3	800 rpm	800 rpm

SPECIFICATIONS

Water connector	G 1 / 4"	G 1 / 4"
Water pressure, max	3 bar	3 bar
Spindle thread, outer	CR1-28	1 1/4" 7 UNC

DIMENSIONS

Product size length	586 mm	586 mm
Product size width	138 mm	138 mm
Product size height	185 mm	185 mm
Weight (complete product w/o side packed articles)	15.5 kg	15.5 kg

SOUND AND NOISE

ALL SPECIFICATIONS

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Sound power level, guaranteed (LWA)	112 dB(A)	112 dB(A)
Sound power level, measured	110 dB(A)	110 dB(A)
Sound pressure level at operators ear	92 dB(A)	92 dB(A)

DIAMOND TOOLS

GOLD

NEW



DIAMOND CORE
DRILL BITS

ELITE-DRILL

D1610

42 variants

Diameter mm

52 – 350 mm

Drill connection

1 1/4" / CR128

Core length mm

500 mm

Coolant

Wet

GOLD

NEW



DIAMOND CORE
DRILL BITS

ELITE-DRILL

D1620

42 variants

Diameter mm

52 – 350 mm

Drill connection

1 1/4" / CR128

Core length mm

500 mm

Coolant

Wet

GOLD

NEW



DIAMOND CORE
DRILL BITS

ELITE-DRILL

D1640

42 variants

Diameter mm

52 – 350 mm

Drill connection

1 1/4" / CR128

Core length mm

500 mm

Coolant

Wet

SILVER



DIAMOND CORE
DRILL BITS

VARI-DRILL

D20

37 variants

Diameter mm

16 – 300 mm

Drill connection

1 1/4" / 1 1/4"-7

Core length mm

450 / 500 mm

Coolant

Wet /dry

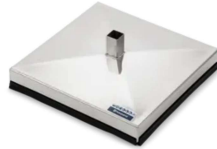
RELATED PRODUCTS AND ACCESSORIES



ATTACHMENTS

Spacer for quick mounting

Accessory for
Drill motors



ATTACHMENTS

Collector

Accessory for
Drill motors



DIAMOND CORE DRILL BITS

Drill snap



CORE DRILL STANDS

DS 500

Weight (complete product ...

17,6 kg

Drill bit diameter, max

500 mm

Travel length, max

706 mm

Column's angling

0-90°