



## JCM 200 QX

Mag Drill unit up to 2 [50] in[mm]

Lightweight with 2-speed gearbox and easy operation for efficient drilling in the workshop and on the construction site.

Product number: 7 270 45 61 12 0

### Details

- + Compact with high functionality for universal use on the construction site and in the workshop.
- + Simple and error-proof control concept in the operator's field of view.
- + Double drill motor guides enable use of the longest annular cutters.
- + Reversible
- + Electronic speed control.
- + High-power motor with stable speed.
- + High magnetic holding force.
- + A Convenient magnetic holding force indicator supports the safe positioning of the tool.
- + Integrated coolant tank ensures high core drill tool life.
- + Hand feed wheel can be mounted on either side.

### Price includes

- + 1 coolant tank
- + 1 chip hook
- + 1 chip guard
- + 1 safety strap
- + 1 pilot pin 4 1/8 in (105 mm)
- + 1 case

### Product feature

- + Magnet monitor system
- + Forward/reverse operation
- + Memory function
- + Magnet holding force display
- + Electronic speed setting
- + Speed-controlled tacho electronics

### Application

Mag base drilling metal up to 1-1/2" dia.



Mag base drilling metal up to 2 in dia.

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Twist drilling with drill chuck

+

Tapping

++

Countersinking

++

Reaming

++

Performing overhead work

+

Installation work

++

Workshop jobs

++

+ suitable  
++ well suitable

## Technical data

### TECHNICAL DATA

Power consumption	1,200 W
Power output	640 W
Load speed: 1st gear	130 - 260
Load speed: 2nd gear	260 - 520
Carbide cutter max. dia.	2 [50] in[mm]
HSS cutter max. dia.	1-9/16 [40] in[mm]
Cutter max. drilling depth	2 [50] in[mm]
Twist drill max. dia.	5/8 [16] in[mm]
Tapping	M 16
Max. countersinking dia.	1-1/4 [31] in[mm]

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Measurement uncertainty of the measured value KpA	82,1 dB 5 dB
Sound power level LWA Measurement uncertainty of the measured value KWA	93,1 dB 5 dB
Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak	96,2 dB 5 dB

Reaming max. dia.	5/8 [16] in[mm]
Cutter holder	3/4" straight shank
Cutter change	tool-free
Stroke	5-11/16 [145] in[mm]
Total stroke range	12-3/8 [315] in[mm]
Cable with plug	13.1 [4] ft[m]

## Application examples

