

M100RLX



Magnetic Drilling Machine M100 R/L X



M 100 R/L X magnetic drilling machine, suited for any task you can think off. A more complete machine you cannot wish for. With the exchangeable Morse taper 3 makes you can drill with hole cutters up to \varnothing 100 mm, tap up to M30 and use twist drills up to \varnothing 31.75 mm. On request this machine can be supplied with auto coolant system. This magnetic drilling machine is powered by a strong 1800 watt Eibenstock motor. The motor is equipped with a torque control, enabling you to have full control over your drilling operations.

Motor power: 1800 Watt

Spindle: Morse taper 3 - 19 mm (3/4") Weldon

Hole cutter / annular cutter short (30 mm): \varnothing 12 -100 mm (4")

Hole cutter / annular cutter long (55 mm): \varnothing 12 - 100 mm (4")

Hole cutter / annular cutter extra long (75/110 mm): \varnothing 12 - 100 mm (4")

Countersink: \varnothing 50 mm (2")

Reaming: \varnothing 31.75 mm (1-1/4")

Twist drills: \varnothing 31.75 mm (1-1/5")

Tapping: M6 - M30

RPM: I 40-140 min-1 - II 120-480 min-1

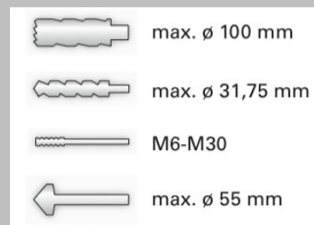
Stroke: 250 mm (9.85")

Weight: 27 Kgs (59.5 Lbs)

Magnet power: 3500 kgs (7716 Lbs)

Standard delivery of Magnetic Drilling Machine M 100 R/L X contains:

- 1 mag drill
- 1 Morse taper no 3
- 1 pilot pin FEPP 75 (\varnothing 6.35x79 mm)
- 1 pilot pin FEPP 100 (\varnothing 6.35x103 mm)
- 1 pilot pin FEPP 90 (\varnothing 8.0x90 mm)
- 1 pilot pin FEPP 120 (\varnothing 8.0x122 mm)
- 1 Morse taper no 3 remover
- 1 PP carrying case
- 1 safety chain
- 1 manual



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