

Euroboor ECO.50-3 | Magnetic drilling machine | Ø 12 – 50 mm / 11,2 kg

The Euroboor ECO.50-3 magnetic core drilling machine converts maximum power through its two speed oil lubricated gearbox. This improves motor efficiency and lifetime of key components. This portable industrial magnetic core drilling machine has an integrated slide which ensures stable support, faster drilling times and more accurate hole sizing. This machine is ideal for large-scale fabrication

Annular cutting	Ø 12 – 50 mm
Twist drilling	Ø 1 – 23 mm
Countersinking	Ø 10 – 55 mm
Length	320 mm
Width	200 mm
Height	445 – 615 mm
Stroke	170 mm
Weight	11,2 kg
Magnet (l x w x h)	160 x 80 x 42 1700 kg
Magnetic force	1250 W
Motor power	1300 W
Total power	(I) 315 rpm (II) 690 rpm
Speed (no load)	1250 W
Speed (load 1250 W)	(I) 235 rpm (II) 415 rpm
Spindle (Weldon)	MT3 19,05 mm
Voltage	220 – 240 V / 50 – 60 H

1 x ECO.50S Magnetic drilling machine

1 x safety guard

3 x handles

1 x hex key 2.5 mm

1 x hex key 4 mm

1 x hex key 5 mm

1 x lubrication system

1 x safety chain

1 x bottle (200 ml) of IBO.10 cutting oil

1 x arbor MT3 – 19,05 Weldon (3/4"),
including lubrication ring (IMC.30/19-N)

1 x morse taper ejector drift key

1 x user manual

1 x safety ear protection

1 x safety goggles

1 x safety gloves



EUROBOOR Magnetic Base Drill