

# Drilling ECO.100/4D

## Technical documentation



## Powerful magnetic drill for work on-site or in the workshop.

### Features / Benefits

- New dual coil high density magnet
- Magnet indicator (Sensortec) Temptec
- Rpm electronically adjustable
- Depth gauge
- Mechanical slip clutch
- Thermal overload protection
- Infinitely adjustable torque regulation
- Left and right drive
- Safety relay circuit
- Inc. Manual and Safety instructions
- 12 months warranty

### Standard included

- Manual
- Reduction: Morse Cone 3 to 19.05 mm Weldon recording
- Cooling and lubrication tank with viewing glass, tap and hose.

### Specifications

Max. Ø Core drill	100 mm (Ø60 - Ø100 met MC3/32)
Max. Ø Spiral drill	31,75 mm
Taps Ø	M6 - M30
Length	340 mm
Width	190 mm
Height	490 mm
Stroke	225 mm
Weight	26 kg
Magnet (L x W)	230 x 100 mm
Adhesive strength	3000 kg
Motor power	1800 W
Total power	1950 W
Rpm (I)	40 - 110 min-1
Rpm (II)	120 - 175 min-1
Rpm (III)	140 - 370 min-1
Rpm (IV)	220 - 600 min-1
Recording	MC3 naar Weldon 19 mm
Voltage	220-240 Volt

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