

THE NEW **eMAB** 450 CORDLESS MAGNETIC DRILLING MACHINE.

NEW



**BRUSHLESS MOTOR
FORWARD/REVERSE FUNCTION
VARIABLE SPEED CONTROL
PERMANENT MAGNET**

BDSMASCHINEN
DESIGNED IN GERMANY

eMAB
450

UNITEC
Made in Germany
Powered by **BDS**
MASCHINEN

CORDLESS, BRUSHLESS, LIMITLESS.

THE NEW **eMAB 450**

**CORDLESS MAGNETIC DRILLING MACHINE.
HEAVY-DUTY PERFORMANCE MEETS
CORDLESS FREEDOM - ENGINEERED FOR
TRUE PROFESSIONALS.**



eMAB 450

Battery-Powered
Magnetic Drill
with Brushless Motor
and Permanent Magnet



Core drill max. Ø HSS/TCT	1 7/16" / 1-5/8"
Core drill cutting depth max.	2-3/16"
Twist drill Ø max.	1/2"
Battery	Li-Ion 18 V / 10.4 Ah / 187 Wh
Motor output	1100 Watts
Voltage, V AC	18 Volt / 10.4 Ah
Stroke	5 5/16"
Weight	25.35 lbs (without battery)
Spindle taper	Direct arbor
Speed gears	1
Speed range (min ⁻¹)	134, 189, 246, 298, 355
Brushless motor	✓
Permanent magnet	✓
Variable speed control	✓
Magnet indicator	✓

Scope of delivery eMAB 450

Carry case	ZHK 400
Battery (20V Li-Ion)	AKKU-18V10.4
Battery charger	DOCK-18
Ejector pin	ZAK 075, ZAK 090
Safety lashing strap	4000161
Operating instructions	✓

- ▶ **Cordless and Mobile** - No power supply needed, versatile in use
- ▶ **Durable Motor** - Brushless motor reduces wear
- ▶ **High Magnetic Force** - Permanent magnet ensure secure hold
- ▶ **Low Maintenance** - Fewer wear parts, reduced service effort
- ▶ **Reversible** - Motor with clockwise and counterclockwise rotation