

# MAB 455


Immensely powerful in steel industry, for assembly jobs and in the workshop.















## The advantages of the MAB 455

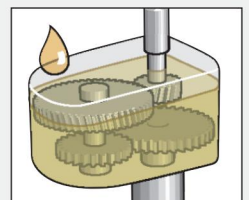
- > Two-speed machine with oil-bath gearbox
- > Quick tool change from core drills to twist drills and vice versa
- > MT 2 tool holder, integrated cabling



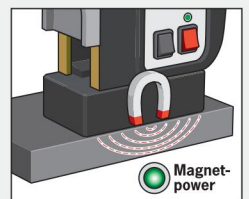
## SPECIFICATION

	Motor output:	1150 Watt
	Voltage:	230 V AC, 50-60 Hz
	Stroke:	160 mm
	Swivel Base, adjustment feature:	-
	Magnet size:	84 x 168 x 41.5 mm
	Weight:	13 kg
	Direct arbor:	-
	Industrial arbor:	-
	Quick change drill chuck system:	KEYLESS, 19 mm Weldon ( $\frac{3}{4}$ "
	Morse taper:	MT 2
	Speed range 1:	250 min <sup>-1</sup>
	Speed range 2:	450 min <sup>-1</sup>
	Speed range 3:	-
	Speed range 4:	-
	Permanent internal lubrication:	✓

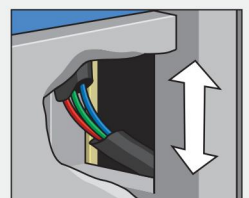
	Friction clutch:	-
	Torque control:	-
	Full wave control electronics:	-
	Magnet indicator:	✓
	Overheating protection:	-
	CW/CCW rotation:	-
	Carbon brush wear control:	-
	Core drill short 30 mm:	12 – 40 mm
	Core drill long 55 mm:	12 – 40 mm
	Core drill extra-long 110 mm:	-
	Twist drilling:	≤ ø 18 mm
	Reaming:	-
	Countersinking:	-
	Thread cutting:	-



Two-stage oil-bath gearbox



Magnet indicator



Protected internal cabling

## ORDER NO.

MAB 455 230 Volt  
MAB 455 110/125 Volt

## SCOPE OF DELIVERY

1 Magnetic core drilling machine	1 Safety chain
1 Quick change drill chuck system KEYLESS, 19 mm Weldon ( $\frac{3}{4}$ "	1 Drill drift MT 2
1 Ejector pin ZAK 075 + 100	1 Operating manual
1 Hard protective case	

Technical drawing: Page 42-43