

# MAB 855

Performance and price will be of interest to you.

## The advantages of the MAB 855

- > Core drilling performance up to  $\varnothing$  75 mm
- > Robust, four-stage gear



### SPECIFICATION

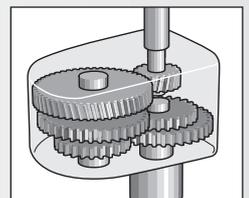
	Motor output:	1700 Watt
	Voltage:	230 V AC, 50-60 Hz
	Stroke:	255 mm
	Swivel Base, adjustment feature:	-
	Magnet size:	110 x 220 x 54 mm
	Weight:	25 kg
	Direct arbor:	-
	Industrial arbor:	MT 3, 19 mm Weldon ( $\frac{3}{4}$ " MT 3, 32 mm Weldon ( $1\frac{1}{4}$ "
	Quick change drill chuck system:	-
	Morse taper:	MT 3
	Speed range 1:	110 min <sup>-1</sup>
	Speed range 2:	175 min <sup>-1</sup>
	Speed range 3:	245 min <sup>-1</sup>
	Speed range 4:	385 min <sup>-1</sup>

### ORDER NO.

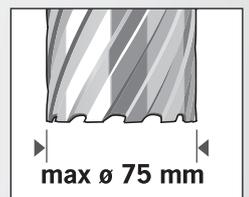
MAB 855 230 Volt  
MAB 855 110/125 Volt

Technical drawing: Page 42-43

	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 – 75 mm
	Core drill long 55 mm:	12 – 75 mm
	Core drill extra-long 110 mm:	20 – 60 mm
	Twist drilling:	≤ $\varnothing$ 31.75 mm
	Reaming:	-
	Countersinking:	-
	Thread cutting:	-



Four-stage gearbox



Core drilling up to  $\varnothing$  75 mm



Twist drilling up to  $\varnothing$  31.75 mm

### SCOPE OF DELIVERY

1 Magnetic core drilling machine	1 Industrial arbor ZIA 319-KN
1 Carry case on wheels	1 Industrial arbor ZIA 322-KN
1 Safety chain	1 Ejector pin each ZAK 075,
1 Offset screwdriver	ZAK 090, ZAK 100, ZAK 120
1 Drill drift MT 3	1 Operating manual