

MABasic 450

Fast and flexible tool change thanks to the MT 2 morse taper.














The advantages of the MABasic 450

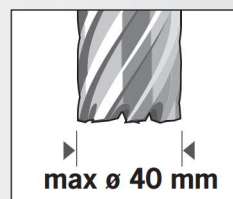
- > 1150 Watt motor
- > 2-stage gear
- > Core drilling from 12 mm to 40 mm – cutting depth 30 mm and 55 mm
- > With MT 2 industrial arbor



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:	MT 2, 19 mm Weldon $\frac{3}{4}$ "
	Quick change drill chuck system:	–
	Morse taper:	✓
	Speed range 1:	250 min ⁻¹
	Speed range 2:	450 min ⁻¹
	Speed range 3:	–
	Speed range 4:	–
	Permanent internal lubrication:	✓

	Friction clutch:	–
	Torque control:	–
	Full wave control electronics:	–
	Magnet indicator:	–
	Overheating protection:	–
	CW/CCW rotation:	–
	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:	–



Core drills ø 12 – 40 mm



Twist drills up to ø 18 mm



The practical carry case

ORDER NO.

MABasic 450 / 230 Volt
MABasic 450 / 110 Volt

Technical drawing: Page 42-43

SCOPE OF DELIVERY

1 Magnetic core drilling machine	1 Safety lashing strap
1 Industrial arbor ZIA 219 KN 19 mm Weldon $\frac{3}{4}$ "	1 Hexagon Offset screwdriver SW 4
1 Ejector pin ZAK 075	1 Operating manual
1 Cutting oil pump bottle ZKP 100	
1 Plastic carry case	