

# MAB 100

Compact, handy, powerful – really successful when low weight is in demand.















## The advantages of the MAB 100

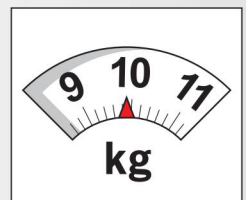
- > With only 9.9 kg the light-weight in the BDS range of products
- > Straightforward handling – small design height of 300/370 mm
- > High work safety due to internal cabling



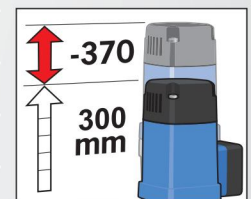
### SPECIFICATION

	Motor output:	1,050 Watt
	Voltage:	230 V AC, 50-60 Hz
	Stroke:	70 mm
	Swivel Base, adjustment feature:	–
	Magnet size:	80 x 160 x 41.5 mm
	Weight:	9.9 kg
	Direct arbor:	✓
	Industrial arbor:	–
	Quick change drill chuck system:	–
	Morse taper:	–
	Speed range 1:	460 min <sup>-1</sup>
	Speed range 2:	–
	Speed range 3:	–
	Speed range 4:	–
	Permanent internal lubrication:	✓

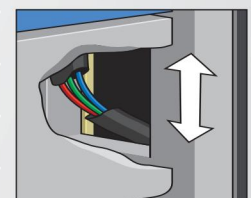
	Friction clutch:	–
	Torque control:	–
	Full wave control electronics:	–
	Magnet indicator:	–
	Overheating protection:	–
	CW/CCW rotation:	–
	Carbon brush wear control:	–
	Core drill short 30 mm:	12 – 30 mm
	Core drill long 55 mm:	12 – 30 mm
	Core drill extra-long 110 mm:	–
	Twist drilling:	–
	Reaming: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



The light-weight



Compact design, stroke 70 mm



Protected internal cabling

### ORDER NO.

MAB 100 230 Volt  
MAB 100 110/125 Volt

### SCOPE OF DELIVERY

1 Magnetic core drilling machine  
1 Ejector pin ZAK 075 + 100  
1 Hard protective case  
1 Safety chain  
1 Offset screwdriver SW 4  
1 Operating manual