

MAB 525



Core drill:
 ø: 50 mm
 L: 30 mm
 L: 55 mm
 L: 75 mm



Twist drilling:
 ø: 20 mm
Reaming:
 ø: 20 mm



Countersinking:
 ø: 50 mm
Thread cutting:
 ø: M20

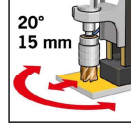
Motor output:	1600 Watt
Voltage:	230 V AC, 50-60 Hz
Stroke:	160 mm
Magnet size:	90 x 180 x 48 mm
Weight:	16 kg

Quick change drill chuck system:	KEYLESS, 19 mm (3/4")
Morse taper:	MT 3
Speed range 1:	70 – 280 min ⁻¹
Speed range 2:	180 – 580 min ⁻¹
Permanent internal lubrication:	•
Torque control:	•
Full wave control electronics:	•
Magnet indicator:	•
Overheating protection:	•
CW/CCW rotation:	•
Carbon brush wear control:	•

MAB 525 230 V

MAB 525 110/125 V

MAB 525 SB



Core drill:
 ø: 50 mm
 L: 30 mm
 L: 55 mm
 L: 75 mm



Twist drilling:
 ø: 20 mm
Reaming:
 ø: 20 mm



Countersinking:
 ø: 50 mm
Thread cutting:
 ø: M20

Motor output:	1600 Watt
Voltage:	230 V AC, 50-60 Hz
Stroke:	160 mm
Magnet size:	90 x 180 x 48 mm
Weight:	16 kg

Quick change drill chuck system:	KEYLESS, 19 mm (3/4")
Morse taper:	MT 3
Speed range 1:	70 – 280 min ⁻¹
Speed range 2:	180 – 580 min ⁻¹
Permanent internal lubrication:	•
Torque control:	•
Full wave control electronics:	•
Magnet indicator:	•
Overheating protection:	•
CW/CCW rotation:	•
Carbon brush wear control:	•
Swivel Base, adjustment feature:	•

MAB 525 SB 230 V

MAB 525 SB 110/125 V

MAB 825



Core drill:
 ø: 100 mm
 L: 30 / 55 mm
 L: 60 mm
 L: 75 / 110 mm



Twist drilling:
 ø: 31,75 mm
Reaming:
 ø: 31,75 mm



Countersinking:
 ø: 50 mm
Thread cutting:
 ø: M30

Motor output:	1800 Watt
Voltage:	230 V AC, 50-60 Hz
Stroke:	255 mm
Magnet size:	110 x 220 x 54 mm
Weight:	25 kg

Quick change drill chuck system:	KEYLESS, 19 mm (3/4")
Industrial arbor:	MT 3, 32 mm (1 1/4")
Morse taper:	MT 3
Speed range 1:	40–110 min ⁻¹
Speed range 2:	65–175 min ⁻¹
Speed range 3:	140–360 min ⁻¹
Speed range 4:	220–600 min ⁻¹
Friction clutch:	•
Permanent internal lubrication:	•
Torque control:	•
Full wave control electronics:	•
Magnet indicator:	•
Overheating protection:	•
CW/CCW rotation:	•
Carbon brush wear control:	•

MAB 825 230 V

MAB 825 110/125 V

Scope of delivery MAB 525 and MAB 525 SB: 1 Magnetic core drilling machine · 1 Quick change drill chuck system KEYLESS, 19 mm Weldon (3/4") · 1 Tapping adapter ZGA 010, ZGA 012, ZGA 016 · 1 Ejector ZAK 075, ZAK 090 · 1 Hard protective case · 1 Safety chain · 1 Taper drift MT 3/B16 · 1 Gear rim drill chuck 1 - 13 mm · 1 Drill drift MT 3 · 1 Operating manual