

MAGPRO 80/4S





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- Core drilling up to Ø 80 mm
- 4 speeds for core drilling
- Twist drilling up to Ø 16 mm
- Generous stroke of 270 mm
- Enables, among other things, the use of longer fine drills
- 17.000 N Magnetic adhesion
- Overload protection
- Integrated cooling system

Scope of delivery:

Lashing strap, coolant tank, tool, chip protection, ejector wedge, carry case, CM3 / Weldon 19





Generous stroke is easily adjustable

Drill chuck 16 mm & CM3 adapter Ref. 490164



Optional: CM3 / Quick Release Weldon 19 Ref. 490168



Very narrow design

Technical specifications	
Power input	1.600 W
Voltage	230 V / 50 Hz
No load / full load speeds	1: 190 / 105 min ⁻¹ 2: 300 / 165 min ⁻¹ 3: 420 / 230 min ⁻¹ 4: 660 / 365 min ⁻¹
Shank	19/32 mm Weldon, MT3
Max. Ø core drills x L	12 - 80 mm x 110 mm
Max. Ø twist drills x L Max. Ø twist drills x L x MT3	16 x 110 mm 32 x 150 mm
Max. Ø countersinks	55 mm
Stroke	85 mm for normal core drills, up to 270 mm for twist drills (with adapter and chuck)
Magnetic adhesion	17.000N
Magnetic surface	220 x 110 mm
Cooling system	integrated, automatic
Net weight	24 kg

Description	Reference
Magpro 80 4S - delivery in carry case with quick release, lashing strap and tools	490184
Accessories (optional)	Reference
HSS-co core drill set 30 mm Ø 12, 14, 16, 18, 20, 22 mm + pilot pin	490145
Carbide tipped core drill set 30 mm Ø 12, 14, 16, 18, 20, 22 mm + pilot pin	490148
"Goldfinger" core drill set TiN-coated 30 mm Ø 12, 14, 16, 18, 20, 22 + pilot pin	490145TiN
HSS-Co core drill set Ø 9/16", 5/8", 11/16", 3/4", 13/16", 15/16" x 1 + ejector pin	490145IN
Drill chuck 16 mm + MK3 adapter	490164
Weldon 32 CM3 adapter for core drills from Ø 61 mm	490163
Adapter with Weldon 19 mm for Fein core drills with Quick-in shank including 1 ejector pin	490154
Magnetic chip collector	490153
High performance cutting oil spray for optimal cooling and higher cutting performance (400 ml)	490020
HSS-countersinks with Weldon 19 shank on page 61	

