

MAGPRO 80/4S

Scope of delivery:

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



Integrated cooling system

A generous stroke of 10,6" / 270 mm
enables, among other things, the use of
longer drills

Core drilling up to Ø 3,14"/80 mm
Twist drilling up to Ø 0,62"/16 mm



Generous stroke is easily
adjustable



Drill chuck 0,63"/16 mm & CM3
adapter Ref. 490164



Optional: CM3/Quick Release
Weldon 19 Ref. 490168



Optionals: Weldon 32 CM3
adapter for core drills ≥ Ø 2,4"
/ 61 mm Ref. 490163

Technical specifications	
Power input	14 amps
Voltage	115 V / 60 Hz
No load speed / full load speed	1: 190 / 105 min ⁻¹ 2: 300 / 165 min ⁻¹ 3: 420 / 230 min ⁻¹ 4: 660 / 365 min ⁻¹
Shank	3/4" / 1,25" (19/32 mm) Weldon, CM3
Core drill Ø x L	0,47" - 3,14" x 3,93" 12 - 80 mm x 110 mm
Twist drill max.Ø x L	0,62" x 4,33" / 16 x 110 mm
Twist drill max.Ø x L MT3	1,25" x 5,90" / 32 x 150 mm
Stroke	3,34"/85 mm for standard core drilling up to 10.6"/270 mm for twist drilling
Magnet adhesion	17.000N
Magnetic base	8,66" x 4,33" / 220 x 110 mm
Coolant supply	integrated, automatic
Net weight	53 lbs/24 kg

Description	Reference
Supplied in a case with tools, lashing strap, CM3 / 19 mm adapter for core drills Ø 0,47"- 2,36" / 12 - 60 mm	490184NA
Optional accessories	
Core drill set Ø 9/16", 5/8", 11/16", 3/4", 13/16", 15/16" x 1 + ejector pin	490145IN
HSS-Co core drill set 1,18" / 30 mm Ø 12, 14, 16, 18, 20, 22 mm + ejector pin	490145
Carbide tipped core drill set 1,18" / 30 mm Ø 1x12, 1x14, 1x16, 1x18, 1x20, 1x22 mm + ejector pin	490148
„Goldfinger“ core drill set TiN-coated 30 mm Ø 12, 14, 16, 18, 20, 22 mm + ejector pin	490145TiN
Drill chuck 0,63" / 16 mm & MT3 adapter	490164
Weldon 32 CM3 adapter for core drills ≥ Ø 2,4" / 61 mm	490163
Adapter Weldon 19 mm (3/4") for Fein core drills with Quick-in holder + 1 ejector / centering pin	490154
Magnetic chip collector	490153
High-performance drilling and cutting oil spray for optimal cooling and higher cutting performance (Content: 400 ml)	490020