

AirMAB 5000

Drilling with pneumatic drive
and permanent magnet.

POWERFUL DRILLING WITH COMPRESSED AIR

MT 2 Morse taper

Quick-change
drilling system

KEYLESS

Permanent
internal lubrication

Powerful
permanent magnet

- High-performance Atlas Copco pneumatic motor
- With MT 2 Morse taper
- Motor approved according to Ex class Ex II 2G T4 IIC D110°C



Powerful 830 W multi-disc motor

AirMAB 5000	
Motor output	830 W
Rated torque	27 Nm
Air consumption	1000 l/min
Stroke	160 mm
Magnet dimensions	90 x 160 x 60 mm
Weight	17.5 kg
Quick-change drilling system	KEYLESS, 19 mm (3/4")
Spindle taper	MT 2
Gear 1 range	Min. 290 rpm Max. 575 rpm
Permanent internal lubrication	✓
AirMAB 5000	

Included in delivery

- 1 Magnetic core drilling machine AirMAB 5000
- 1 Ejector pin ZAK 075 + 100
- 1 Ejector drift MT 2
- 1 KEYLESS quick-change drilling system, 19 mm Weldon (3/4")
- 1 Hard-top case
- 1 Safety lashing strap
- 1 Operating instructions

Core drill Twist drill

Max. Ø 35 mm Ø 23 mm
Cutting depth:
30-55 mm



VAN CUTSEM tools
Quality tools for metalworking

KMO-zone Doornpark 19 – 9120 BEVEREN-WAAS - BELGIUM
tel +32 (0)3 776 84 92 - info@vancutsemtools.be - www.vancutsemtools.be