

Pneumatic Drilling

Airforce 45 Part no' DRILL-AIR45



A pioneering 2 morse taper pneumatic drilling machine.



Safety conscious separate magnet and motor switch gear – prevents accidental start up



50 mm Ø cutter capacity



23 mm, 2MT solid drill capacity



Features / Benefits:

- Pneumatic drive and permanent magnetic base eliminates the need for electric power.
- 2 morse taper twist drill capacity.
- Strong permanent magnetic base.
- Ergonomic design to suit offshore industry.
- Ideal for hazardous environments such as oil drilling platforms, mining, shipbuilding or petrochemical industries.

Machine Includes:

- 3 x spoke handles and hub.
- 2 morse taper arbor (19 mm shank) with coolant ring.
- Drill drift.
- Safety chain.
- 4 mm and 5 mm Allen keys.
- External coolant bottle assembly.
- Steel carrying case.
- Operators manual.

SPECIFICATIONS

MODEL	AIRFORCE 45
Spindle	2MT (19 mm shank)
Weight	19 kg
Air consumption	1400 l/min
Max Stroke	140 mm
Cutter Capacity	50 mm Ø x 2" depth of cut
Motor	800 W
RPM	2 Fixed Speeds no load 500 / 330 RPM loaded 290 / 190 RPM
Height (min/max)	540 / 680 mm
Length x Width	480 x 168 mm
Magnetic Base L x W	160 x 80 mm
Magnet Deadlift	870 kg on 1" Plate (8000 N)
Noise Level	< 90dB
Vibration Level	< 2.5 m/s ²
Voltage/ Part no	DRILL-AIR45
Shipping Weight	31.5 kg
Shipping Dimensions	720 x 490 x 180 mm

