

AirDrill 200A



Designed to meet the most challenging hole making applications in the most hazardous of environments.

Features / Benefits:

- ATEX Class II approved - for use in the most hazardous of environments.
- 200 mm diameter cutter capacity.
- M48 tapping capacity.
- Impressive 2 speed gear box with forward and reverse increasing flexibility of use.
- 400 mm drill travel - for demanding drilling applications.
- Rugged one piece slide and gear box - for extra stability.
- Double permanent magnetic base - suitable for clamping to pipe and radius surfaces.

Conforms to ATEX II 2 G/D c 11C T6/T4 Standard For Equipment Used in Hazardous Environments



200 mm Ø cutter capacity



45 mm Ø solid drill capacity



M48 tapping capacity

Machine Includes:

- 3 × spoke handles and hub.
- 5 morse taper arbor (1-1/4" shank) with coolant ring.
- 3 feed levers.
- 5L pressurised coolant system.
- Safety guard.
- Safety chain.
- Drill drift.
- 4mm, 5 mm, 6 mm, 8 mm, 10 mm, 13 mm Allen keys.
- 13 mm flat wrench.
- Operators manual



Powerful double permanent magnets need no supply from mains. Self-locking device prevents accidental movement of handle and deactivation of magnet.



Double magnetic base can be converted to concave and convex workpieces.



Can be fixed on pipes min, 950 mm diameter.

MODEL	AirDrill 200 A
Spindle	MT 5
Weight	130 kg
Air consumption	3500 l/ min
Pressure	6.5 bar
Max Stroke	400 mm
Cutter Capacity	200 mm Diameter x 200mm Depth
Motor	3650 Watt
RPM	2 Fixed Speeds no load 140/35 RPM loaded 80/20 RPM
Twist Drill Capacity	45 mm
Tapping Capacity	M48
Height	991 mm
Length x Width	900 x 528 mm
Magnetic Base L x W	160 x 80 mm
Magnet Deadlift	2 x 1530 jg on 25 mm Plate 2 x 15000 N
Noise Level	<90 dB
Vibration Level	< 2.5 m/s ²
Shipping Dimensions	510 x 320 x 160