

Portable Manual Drilling Machine

BORING

ATRAACE

Manual Feed



ATRAACE AO-5000^{Max.} 2"

Designed to use Jetbroach Carbide Tipped Annular Cutters



Features

- Large 2" x 2" hole drilling capacity
- Uses **Jetbroach** carbide tipped annular cutters
- Durable 48 lb. design
- Powerful two speed motor with 500/750 rpm gear box
- Sealed arbor with through spindle coolant
- Self contained coolant reservoir
- One-Touch arbor system "No tools required for cutter installation and removal"
- Built-in circuit prevents accidental restart
- Precision machined die cast aluminum mainframe, motor, motor slide and arbor support bracket
- One year limited warranty

**Large, deep hole cutting,
11/16"-2" diameter in max. 2" thick plate!
Extra hole-cutting power!**

Standard Accessories

- Pilot pin #UEA0835-0
- Pilot pin #UEA0850-0
- 2.5 mm Allen wrench
- 4 mm Allen wrench
- Safety chain
- 5 mm Allen wrench
- 7 x 8 mm combination wrench
- Sample cutting fluid
- Tool box

Specifications

Model		AO-5000	
Power Source (Single Phase)		115 V AC 50 / 60 Hz	
Electric Drill	Rated Power Consumption W	730	
	Rated Current A	7.0	
	No load Speed min ⁻¹ (rpm)	500 / 800	
Magnet Power Consumption W		75	
Hole-cutting capacity		Cutter	Plate Thickness
One-touch type Jetbroach 2" D.O.C.		11/16" to 2"	3/8" to 2"
One-touch type Jetbroach 1-3/8" D.O.C.		11/16" to 1-9/16"	3/8" to 1-3/8"
Magnet Holding Power lbs (kgf)		2,200 (1,000)	
Magnet Dimensions inch (mm)		3-15/16" x 7-15/16" (100 x 200)	
Mass (Weight) lbs (kg)		48 (22)	