



SPECIFICATIONS

Product Description: **AMBIENT AIR PUMP A-3000ATE**
Part Number: **9846**
Style: **ROTARY VANE**

GENERAL DESCRIPTION:

Portable air source for up to six full or half face respirator users or four hood users. Solid performance in multi-worker applications, cleaning, sanding or chemical handling operations.

CONSTRUCTION:

- Rigid metal base & housing with locking 4" (10.1cm) caster wheels
- Brass & galvanized steel plumbing
- Quick-connect Rectus (OBAC) air fittings (other fittings available upon request)
- Adjustable pressure relief valve
- Pressure gauge
- Steel belt guard & handle
- Powder coated gray



PUMP:

Type: Oil-less, rotary vane, belt driven
Vaness: Carbon construction (4 ea/ replaceable) (4.5" (11.43cm) X 1.8" (4.76cm) X 0.25" (.63cm)
Inlet Filter: 50 Micron felt material
Exhaust Filter: 0.3 Micron HEPA
Working Pressure: 2-12 psi (.14-.83 bar) (15 psi (1.03 bar) max)
Performance: 0-32 CFM (0-54.36 m³/hr) (adjusted via pressure relief valve)
Airline length: 100 feet (30.4m) maximum from pump to respirator (sold separately)
Noise level: At Pump: 105 dB
At 6 feet (1.82m): 90 dB
At 10 feet (3.04m): 85 dB

MOTOR:

Type: 3 HP UL Listed, CSA Certified, TEFC continuous duty
Volts: 1 15V/230V AC Single Ø, 60 Hz
Current Draw: 33.6A @ 115V (16.8A @ 230V)
NEMA Nom Eff: 77
Cord: 10' (3.04m) 10/3 AWG S00W-A 600V Neoprene heavy duty
Switch: External ON/OFF
Plug: NEMA L5-30P (L6-30P in 230V configuration)

DIMENSIONS:

Length In (cm)	Width In (cm)	Height In (cm)	Weight In (cm)
30" (76.2)	17" (43.1)	24" (60.9)	217 lbs (98.42)