## MST'S NEW FRESH-AIR AMBIENT AIR COMPRESSOR

MST, Inc. now has available a portable ambient air compressor for painters who do not have enough volume in their current compressed air system to accommodate the additional load required to operate a respirator.

MST's Fresh-Air pump is small, quiet, lightweight and ready to supply clean breathing air to one (1) worker.\* The pump comes with an on-off switch and is wired for 110-120 VAC power, however the pump can also be wired to operate from 220 VAC. The pump has replaceable filters to keep your air clean and help protect your workers from breathing contaminated air. Intake hose extensions are also available, if the pump cannot easily be placed in a non-contaminated atmosphere, to assure clean breathable air.



\*Refer to Specifications - suitability for use is user's responsibility.

#### Accessories:





Intake Hose (25 feet) to allow operator to place pump inlet in a clean breathable atmosphere.

Extension Hoses (25 feet each) are available should additional length be required.

## **SPECIFICATIONS**

#### PUMP DATA:

Pump Design:	Rotary Carbon Vane (4 Vanes)
Maximum Pressure:	15 psig (103 kPa)
Air Flow (Free):	10 SCFM (283 lpm)
Inlet Filter:	Porous Plastic
Outlet Filter:	Activated Charcoal

#### DIMENSIONS:

Width:	9" (22.9 cm)
Length:	16" (40.6 cm)
Height:	12" (30.5 cm)
Weight:	53 lbs. (approx.) (24 kg)

### ELECTRIC MOTOR DATA:

Voltage:	115 VAC
Phase:	Single
Cycles:	60 Hz
Horsepower:	3/4
RPM	1725
Service Factor	1.00
Amperes:	12.2 @ 115 V
Protection:	Internal Thermal Overload
Approvals:	CSA (Canadian Standards Association) Approved

# WARNING: PROPER MOTOR SELECTION AND WIRING (IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRIC CODES) IS THE RESPONSIBILITY OF THE USER.