

# **PHOENIX PAC-250**

## Portable Air Cleaning System

#### APPLICATIONS AND USAGE

FOR COOLING AND FILTERING HOT, OILY AIR SUPPLIED BY PORTABLE AIR COMPRESSORS OR OTHER AIR SOURCES USED FOR DRY ICE BLASTING, SAND BLASTING, SODA BLASTING AND ANY OTHER APPLICATION REQUIRING A CLEANER AIR SYSTEM.

#### **FEATURES:**

AFTERCOOLER- COOLS HOT AIR FROM COMPRESSOR OR AIR SUPPLY

- AVAILABLE IN AIR POWERED OR 12V DC POWERED
- AUTOMATIC DRAIN

SEPARATOR- REMOVES WATER CONDENSATE CREATED FROM COOLING THE AIR

- HIGH LIQUID REMOVAL EFFICIENCIES AT ALL FLOW CONDITIONS
- AUTOMATIC DRAIN
- LOW PRESSURE LOSSES
- LOW/EASY MAINTENANCE

**COALESCING FILTER-** CAPTURES OIL, WATER AND PARTICULATES.

- REMOVES LIQUID AEROSOLS AND SUB-MICRON PARTICLES
- HIGH FLOW
- AUTOMATIC DRAIN
- DIFFERENTIAL PRESSURE INDICATOR

HEAVY DUTY HAND TRUCK PACKAGE DESIGNED FOR DURABILITY

### **PAC-250 SPECIFICATIONS:**

- Max inlet temperature: 250° F
- Pressure Rating 232 psi
- Flow capacity: 250 SCFM @ 100 psi
- Filtration: Coalescing grade 10 (.7 micron) for general air quality
- Weight: 165 lbs. > Dimensions: 51" tall x 25" wide x 21.5" deep
- Inlet: 1.5" female NPT up to 1.5" available
- Outlet: 1" female NPT full flow ball valve up to 1" available
- Fan Motor Supply: 25 CFM @ 40 psi max
- Comes with an air hose to connect to a single air compressor
- A 12V electric version is available for for an additional fee



AUTHORIZED DISTRIBUTOR

ALSO AVAILABLE FROM PHOENIX UNLIMITED LLC: PHX-150 DRY ICE BLASTER

PHX-150 DRY ICE BLASTER PHX-200 DRY ICE BLASTER PAC-539 AIR CLEANING SYSTEM Phoenix Unlimited LLC 310 North Cota Street, Suite H Corona, CA 92880 Tel: 951.278.2229 Fax: 951.278.0084