SPECIFICATIONS

Product Description: PANEL, AIR FILTRATION
Part Number: 9873
Style: PORTABLE, 1 WORKER SYSTEM

GENERAL DESCRIPTION:
Allegro air filtration panels filter impurities and hydrocarbons from an air compressor to convert to breathable air. To meet OSHA requirements a CO monitor is available for continuous monitoring of carbon monoxide levels. Panel provides up to 15 CFM of air within a 5-125 PSI range.

CONSTRUCTION:
- Housed in a portable, rugged case with carrying handle, latches for protection and security
- A 16 gauge powder coated steel stand, for support
- All brass plumbing with quick-disconnect Hansen couplers

CO MONITOR:
Power source: 115V AC to 9V DC power adapter for continuous power supply
9V DC Alkaline battery (primary or as back-up for AC adapter)
Alarm Setting: 10 PPM (Canada: 5PPM)
Ext. Connections: Optional Remote Strobe Alarm
Audible: 90 decibel Piezo Alarm
Visual: External power LED light signal
Sensor: Electrochemical, replaceable
Display: Liquid crystal
Keys: Mode & Set
Modes: Normal Operation, Peak, Battery Charge and Calibration
Calibration: Self adjusting calibration to 20 PPM CO

FILTRATION SYSTEM:
First Stage: 5 micron particulate filter element and automatic mechanical drain
Second Stage: 0.010 micron coalescing filter element and manual drain
Third Stage: 0.003 micron activated carbon filter element and manual drain
Regulator: High pressure, adjusting pressure knob, 0-160 psi pressure gauge, external relief valve set at 125 psi
Flow Meter: Adjustable metering valve, range from 0.0-1.0 LPM

DIMENSIONS:

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