



Air Purifier

For Dry, Hydrocarbon-Free Air

3-Stage compressed air purifier for dry, hydrocarbon-free instrument air. Particulate and liquid moisture removal to 0.01-micron, and hydrocarbon vapor (>C4) removal to 0.003 ppm. Flow rates as high as 17.6 SCFM (500 lpm). Automatic float drains, pressure regulator and gauge are standard. Helps insure that any compressed air source will be instrument quality, without the ongoing cost and hazards of high-pressure gas cylinders.



Product Features:

- Guarantees incoming compressed air quality
- Easy to install to an existing compressed air source
- Compact size and wall-mountable to save floor space
- Eliminates the need to handle dangerous cylinders
- Payback period of only 6-12 months for most labs

Specifications:

- Particulate and liquid moisture removal to less than 0.01 micron; meets ISO 8573.1 Class 1 for particulates
- Oil & hydrocarbon vapor (>C4) removal to 0.003 ppm; meets ISO 8573.1 Class 1 for oil content
- Flow rates as high as 17.6 SCFM (500 lpm)
- Filters feature metal bowls with automatic float drains
- Package includes 0-125 PSIG pressure regulator and gauge
- 3/8" NPT connections
- Dimensions: 8"H x 10.5"W x 4"D

Typical Applications:

- Gas Chromatography (GC)
- Air tables
- Atomic Absorption (AA)
- Lasers
- Auto samplers

Ordering Information:

P012854 3-Stage compressed air purifier with pressure regulator and gauge

P012973 Annual Maintenance Kit

NOTE:

For optimum performance, replacement elements should be changed every 3-12 months.

For additional information please go to our web site @ airdryers.com

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