



# Altec | AIR



## INDUSTRIAL PRODUCTS

Since 1954, Altec AIR (formerly Puregas, LLC) has been an industry leading manufacturer of Compressed Air Treatment equipment for a variety of markets & applications.

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In 2003, Altec AIR joined the Altec Family, allowing Altec AIR to reach a new level of manufacturing efficiency and product innovation.



**AltecAIR.com**  
**800.521.5351**



### RAD Series Non-Cycling Refrigerated Air Dryers

- Flow rates from 25 to 300 SCFM
- Consistent & Reliable Dry Air - ISO Class 4 - 5
- Compact All-Aluminum Heat Exchanger Modules with Low Pressure Drops
- Programmable Automatic Electronic Drains
- Suction & Discharge Pressure Gauges Provide Monitoring of the Refrigeration System



### RHT Series High Inlet Temperature Refrigerated Air Dryers

- Flow rates from 10 to 120 SCFM
- Does not require Separate After Coolers, Separators or Drains
- High Inlet Temperature - Up to 200°F
- Consistent & Reliable Dry Air - ISO Class 6
- Top Mounted Inlet & Outlet Ports for Easy Installation of Dryer, Filters, & Bypass Valves



### UA Series Non-Cycling Refrigerated Air Dryers

- Flow rates from 400 to 2000 SCFM
- Consistent & Reliable Dry Air - ISO Class 4 - 5
- Programmable Automatic Electronic Drains
- Suction & Discharge Pressure Gauges Provide Monitoring of the Refrigeration System
- Compact All-Aluminum Heat Exchanger Modules with Low Pressure Drops



### DX Series Energy Saving Refrigerated Air Dryers

- Flow rates from 400 to 2000 SCFM
- Digital Scroll Energy-Saving Refrigeration Compressor
- Consistent & Reliable Dry Air - ISO Class 4 - 5
- Easy-Access Cabinet Design for Ease of Maintenance & Serviceability
- Compact All-Aluminum Heat Exchanger Modules with Low Pressure Drops

### MDH Series Heatless Regenerative Desiccant Air Dryers



- Flow rates from 0.4 to 3.2 SCFM
- -40°F/C Standard Outlet Dew Point (ISO 8573.1 Class 2)
- Solid-State Timer with Built-In Memory Ensures Reliable Drying Cycles
- Efficient Air Drying Performance from 50 PSIG to 120 PSIG Standard

### VSA Series Heatless Regenerative Desiccant Air Dryers



- Flow rates from 2.8 to 12.0 SCFM
- -40°F/C Standard Outlet Dew Point (ISO 8573.1 Class 2)
- Fixed Orifice Purge Control for Consistent Ultra-Dry Outlet Conditions
- Dual Inlet & Outlet Port Configurations Allows for Custom, Easy Installation

### HR Series Heatless Regenerative Desiccant Air Dryers



- Flow rates from 3.0 to 50 SCFM
- ISO 8573.1 Class 2 -40°F/C Standard Outlet Dew Point
- Standard NEMA 4X Electrical Rating
- Fully Re-Pressurizing Design for Steady Outlet Pressure and Flow

### HRL Series Heatless Regenerative Desiccant Air Dryers



- Flow rates from 15 to 5000 SCFM
- ISO 8573.1 Class 2 -40°F/C Standard Outlet Dew Point
- Includes Factory Installed Pre & After-Filters

### HRE Series Dual Tower Heat Regenerative Desiccant Air Dryers



- Flow rates from 100 to 6000 SCFM
- ISO 8573.1 Class 2 -40°F/C Standard Outlet Dew Point
- Includes Factory Installed Pre & After-Filters

### HBP Series Dual Tower Heat Regenerative Desiccant Air Dryers - External Blower Purge



- Flow rates from 100 to 6000 SCFM
- ISO 8573.1 Class 2 -40°F/C Standard Outlet Dew Point
- Includes Factory Installed Pre & After-Filters

### HBS Series Single Tower Heat Regenerative Desiccant Air Dryers



- Flow rates from 60 to 3000 SCFM
- Dew Points of 0°F to -50°F
- Includes Factory Installed Pre & After-Filters

Altec AIR provides an extensive range of Compressed Air Filters & Accessories to complement our Industrial Air Dryers, providing single-source convenience and increased value for our Customer Partners.

- Compressed Air Pre-Filters (5 $\mu$  and 1 $\mu$ ) & After Filters (0.01 $\mu$ )
- Complete Filter Kits - Matched to Air Dryer Flow & Performance
- Filter Bypass Kits for Refrigerated Dryers
- Floor Stands & Mounting Brackets
- In-Line Filters & Adsorbers
- Electronic Humidity Alarms
- Maintenance Kits
- Moisture Indicators
- And more...



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For more complete information on Altec AIR products and services, visit us on the web at [www.AltecAIR.com](http://www.AltecAIR.com).

Material and specifications are subject to change without notice. Featured units in photos may include optional features. Please contact an Altec AIR representative for all available options.

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