

# **INDUSTRIAL PRODUCTS**

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

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...



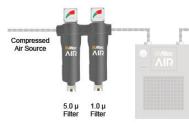














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For more complete information on Altec AIR products and services, visit us on the web at www.AltecAIR.com.

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