

# Desiccant Regenerative Air Dryer (DRAD)

Advanced Air System Technology™

## Exsiccator SERIES

Reading Technologies, Inc. is pleased to offer this innovative product to its already extensive line. The Desiccant Regenerative Air Dryers provide the DRY-EST, cost-efficient air required for your critical applications with low maintenance and utility requirements. Just another way RTI is transforming the compressed air industry.

### Features & Benefits

- The DRY-EST Air You Need  
*-40°F Dew Point @ Rated Flow*
- Simple, Efficient Design  
*Only 2 Moving Parts!*
- Low Maintenance “Plug & Play” Design
- The DRY-COST Advantage™  
*Uses <0.1 Amps of 110VAC  
No Heat Required*
- Tower Sequencing Indicator Lights
- Quiet Operation
- Easy Wall Mount Design
- Non-Corrosive Aluminum Towers
- NEMA 4 Enclosure



Exsiccator™ Series  
DRAD 15, 8, 4 Shown

### Applications:

CNC Machine Tools, Outdoor HVAC Controls, Food Process Equipment, Graphic Printers, Robotic Machinery, Lab & Instrument Air, Critical Valve Applications, Electronic Test Equipment, Laser & Plasma Cutters, Air Knife & Blanketing Applications, Dust Collectors, Purge & Back Fill Applications



Reading Technologies, Inc.  
Advanced Air System Technology™

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# Exsiccator

## SERIES

### DRAD-4

- Inlet:  $\frac{3}{8}$ " NPT
- Outlet:  $\frac{1}{4}$ " NPT
- Inlet Flow scfm (max): 4.8 @ 100 PSI
- Outlet Flow scfm (max): 3.6 @ 100 PSI
- -40°F Dew Point @ rated flow
- Max Temp: 120°F
- Max Pressure: 100 PSI
- 110 VAC with 5' Power Cord



DRAD-4

### DRAD-8

- Inlet:  $\frac{3}{8}$ " NPT
- Outlet:  $\frac{1}{4}$ " NPT
- Inlet Flow scfm (max): 9.2 @ 100 PSI
- Outlet Flow scfm (max): 8.0 @ 100 PSI
- -40°F Dew Point @ rated flow
- Max Temp: 120°F
- Max Pressure: 100 PSI
- 110 VAC with 5' Power Cord



DRAD-8

### DRAD-15

- Inlet:  $\frac{3}{8}$ " NPT
- Outlet:  $\frac{3}{8}$ " NPT
- Inlet Flow scfm (max): 18 @ 100 PSI
- Outlet Flow scfm (max): 15 @ 100 PSI
- -40°F Dew Point @ rated flow
- Max Temp: 120°F
- Max Pressure: 100 PSI
- 110 VAC with 5' Power Cord



DRAD-15

### DRAD-25

- Inlet:  $\frac{3}{8}$ " NPT
- Outlet:  $\frac{3}{8}$ " NPT
- Inlet Flow scfm (max): 29.5 @ 100 PSI
- Outlet Flow scfm (max): 25 @ 100 PSI
- -40°F Dew Point @ rated flow
- Max Temp: 120°F
- Max Pressure: 100 PSI
- 110 VAC with 5' Power Cord



DRAD-25

