

DryAire Rentals

OIL-FREE TWR SERIES

DryAire Rentals Oil-Free Heatless Desiccant Air Dryers Are Rugged, Reliable and Engineered for the Oil-Free Rental Market

APPLICATIONS

Power Generation

Food & Beverage

Refineries

Chemical Plants

Pipeline

Construction

Process Air

Electronics

Automotive

Pulp & Paper

Drilling

Sandblasting



Designed for the rugged demands of the oil-free rental industry. DryAire Rentals Oil-Free TWR Series, delivers clean, dry oil-free air, all in one complete, reliable package. Skid package includes an air cooled after cooler, bulk moisture separator, coarse pre filter, fine pre filter, heatless regenerative desiccant dryer and particulate after filter.

PRODUCT FEATURES:

- Oil-Free dry air when matched with oil-free air compressor
- Dryer mounted on druggable skid for field applications
- Competitive rental rates
- Solid state controller in NEMA 4X enclosure
- Standard design pressure is 200 psi
- Selectable air cooled after cooler
- Achievable dew point from -40 to -80°F
- Rugged design for indoor and outdoor installations
- Fork holes and lifting lugs for ease of transportation
- Meets ISO 8573 Class "0"
- Hour meter and failure to switch alarm light
- Single point electrical connection via chord set – plug and play



DryAire Rentals
2145 Stillwater Drive
Beaumont, TX 77705
855-4-dryair
www.dryair4rent.com

OIL-FREE TWR SERIES



SPECIFICATIONS FOR OIL-FREE TWR SERIES DRYERS

Model	Flowrate @ 100 psi	Power Supply	Maximum Operating Pressure	Weight (lb)	Length (in)	Width (in)	Height (in)
OF-TWR500	500 SCFM	120/1/60	200 psi	2520	62	51	94
OF-TWR1600	1600 SCFM	120/1/60	200 psi	9200	98	87	88

Model	Flowrate @ 125 psi	Flowrate @ 150 psi	Flowrate @ 175 psi	Air In/Out Connection	Maximum Inlet Temp	Minimum Ambient Temp	Maximum Ambient Temp
OF-TWR500	550 SCFM	600 SCFM	645 SCFM	2" 4-Lug Chicago Fitting	120 °F	40 °F	105 °F
OF-TWR1600	1760 SCFM	1920 SCFM	2064 SCFM	3" Gasketed Boss Fitting	120 °F	40 °F	105 °F

Rental Equipment Accessories

- Air Manifolds
- Flanged and Threaded Air Fittings
- Chicago and Boss Air Connections
- 2" Air Hose 25' and 50'
- 3" Air Hose 25' and 50'
- Back Pressure Regulators
- Containment Berms
- Whip checks



DryAir Rentals offer oil-free rental desiccant air dryers that can be matched with oil-free rental air compressors to provide a total solution to your oil-free compressed air needs. Call today (855-4-dryair) to get competitive rates.



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