

## Oil Field Heatless Desiccant Air Dryers 15 to 800 SCFM

With their standard rugged design features, Altec AIR's HOF Series Heatless Oil Field Air Dryers provide clean, dry compressed air, resulting in improved air system operation with unparalleled reliability and safety in an often unforgiving environment.

- ISO 8573.1 Class 2 -40°F/C Standard Outlet Dewpoint  
- Down to -58°F/-50°C Possible in Low Dew Point Mode
- Factory installed Filters
- Separate Re-Pressurization Circuit (HOF-0100 - HOF-0800)
- ASME /CRN Pressure Vessels (HOF-0100 - HOF-0800)
- Feature Rich ETL Listed Pro-Logic Controller  
w/ NEMA 4 Enclosure
- Regulated Control Air & Adjustable Purge



### FEATURES

- Power Requirements - 120 VAC, 1 Phase, 60 Hz
- Maximum Pressure - 150-200 PSIG (Model Specific)
- Maximum Operating Temperature - 120°F / 49°C
- Selectable Cycles
- ASME Safety Relief Valves
- OSHA Approved Mufflers
- Stainless Steel Control Tubing & 316 Stainless Steel Compression Fittings

### OPTIONS

- Dual Filter & By-Pass Packages
- EcoTronic Dew Point Demand Control
- NEMA 7 and other Hazardous Area Classifications
- Non-Yellow Material Of Construction (Stainless Steel / Nickel Plated Valves)

*Call for all Available Options*

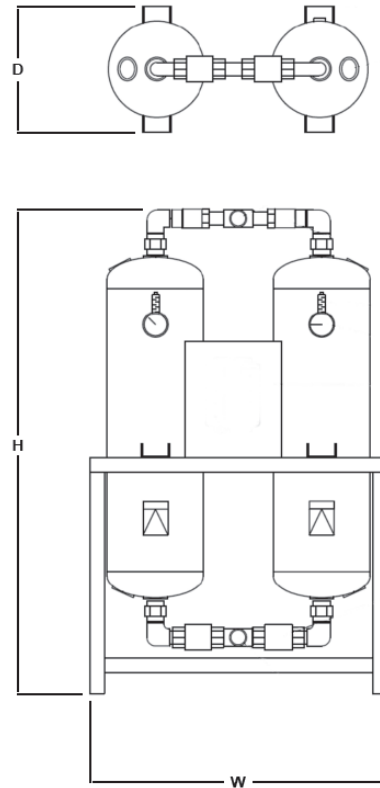
[www.AltecAIR.com](http://www.AltecAIR.com)  
**800.521.5351**

**Altec | AIR**  
HOF SERIES OIL FIELD  
HEATLESS DESICCANT AIR DRYERS

# HOF Series

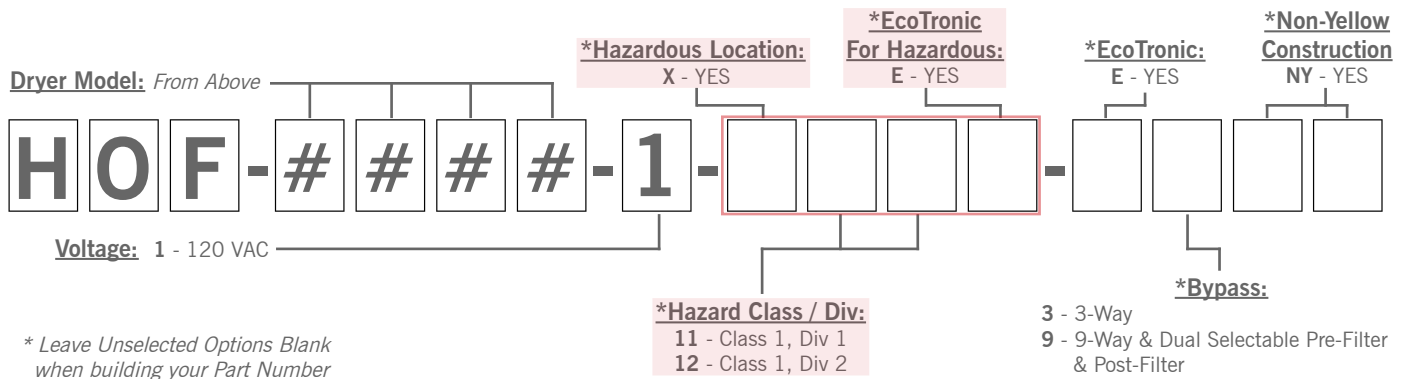
SPECIFICATIONS & DIMENSIONS

	INLET Flow (SCFM @ 100 PSIG)	Inlet / Outlet Ports (NPT)	Approx. Purge (SCFM)	Weight (lbs)	Height (in)	Width (in)	Depth (in)
HOF-0015-1	15	1/2"	2.3	175	52	22	14
HOF-0025-1	25		3.8	200			
HOF-0040-1	40		6.0	355	59	25	18
HOF-0075-1	75	1"	11.3	440	78	24	32
HOF-0100-1	100		15.0	455			
HOF-0125-1	125		18.8	485			
HOF-0200-1	200	1-1/2"	30.0	690	80	29	36
HOF-0250-1	250		37.5	780	89		
HOF-0300-1	300		45.0	830			
HOF-0400-1	400	2"	60.0	1040	91	32	36
HOF-0500-1	500		75.0	1270	92		
HOF-0600-1	600		90.0	1450	39	38	
HOF-0800-1	800		120.0	1690			



Sizing based on the Compressed Air and Gas Institute CAGI ADF 200 Standard for compressed air of 100 PSIG inlet pressure, 100°F inlet temperature, and -40°F/C pressure dew point providing ISO Quality to standard 8573-1 rating 1-2-1 for Compressed Air Quality.

MODEL CONFIGURATION



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. Altec AIR logo is a registered trademarks of Altec Inc. in the United States and various other countries and may not be used without permission.  
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