Low Dew Point Heatless Desiccant Air Dryers 15 to 2000 SCFM

Altec AIR's HLD Series Low Dew Point Heatless Desiccant Air Dryers are designed to provide -100°F / -73°C Pressure Dew Point (PDP) for a variety of industries and applications, including those in ultra-low ambient temperatures.

- -100°F / -73°C Pressure Dew Point (PDP) Standard
- Factory installed Filters w/ Differential Pressure Gauges and Pre-Filter Timer Drain
- E-Z Switching Valves for Extreme Valve Life
- Feature Rich ETL Listed Pro-Logic Controller
 W/ NEMA 4 Enclosure
- Optimum Factory Pre-Set Purge Regardless Of Operating Pressure

FEATURES

- Power Requirements 120 VAC, 1 Phase, 60 Hz
- Maximum Pressure 150 PSIG Standard
- Maximum Operating Temperature 120°F / 49°C
- Selectable Cycles
- 3-Way Inlet Valve Reduces Number of Valves
- Hard Point Mounting for Installation Integrity
- ASME Safety Relief Valves
- Delta PSI Gauges Filters For Element Condition
- Regulated Purge (HLD-0100 & Larger)
- Independent Re-Pressurization Circuit



OPTIONS

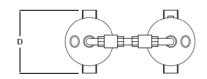
- EcoTronic Dew Point Demand Control
- Dual Filter & Bypass Packages
- High Pressure (200 1000 PSIG) Models*

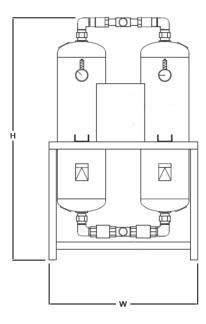
Call for all Available Options

www.AltecAIR.com 800.521.5351



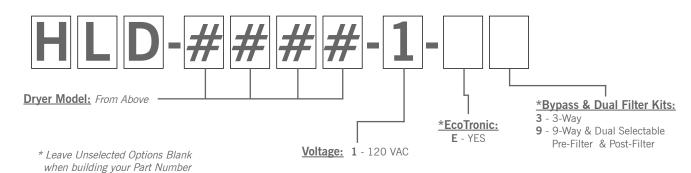
		INLET Flow (SCFM @ 100 PSIG)	Inlet / Outlet Ports (NPT)	Approx. Purge (SCFM)	Weight (lbs)	Height (in)	Width (in)	Depth (in)
HLD-001	HLD-0015-1 15 HLD-0025-1 25		1/2"	3.5	265	52	22	14
HLD-002				5.8	345	54	23	18
HLD-005	0-1	50		11.5	510	86	24	32
HLD-007	HLD-0075-1 75 HLD-0100-1 100		1"	17.3	625			
HLD-010				23.0	780	87	42	
HLD-013	0-1	130	130					
HLD-020	0-1	300		46.0	930			
HLD-030	0-1			69.0	1180	101	50	36
HLD-040	0-1	400		92.0	1420	101	50	30
HLD-055	HLD-0550-1		- 2"	126.5	1860	102	66	82
HLD-065	HLD-0650-1			149.5	2480			
HLD-080	0-1	800		184.0				
HLD-100	0-1	1000		230.0	2800			
HLD-125	HLD-1250-1 1250		3" (FLG)	287.5	3510	101	88	74
HLD-150	0-1	1500		345.0	4280	109	86	83
HLD-200	0-1	2000	4" (FLG)	460.0	6800	93	119	107





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 -100°F pressure dew point providing ISO Quality to standard 8573-1 rating 1-1-1 for Compressed Air Quality.





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