Metl-Guard/Visi-Guard Desiccant Dryer 12 SCFM, Without Sump



1716-10 Visi-Guard
model shown

1716 SERIES

- These compressed air dryers are intended for instrumentation, laboratory applications and other low-flow uses that require extremely dry or oil-free air
- Removes contaminants in vapor form, which cannot be removed by filtration
- The type of application should be specified as to whether dew point reduction (water vapor) or the removal of oil vapor is required

APPLICATIONS

- Used for applications that require extremely dry or oil free air

SPECIFICATIONS	
Maximum pressure	150 psi
Rated flow	12 scfm @ 100 psig; 340 l/min @ 7 Kg/cm2; 20 m3/hr @ 7 bar
Connections	1/2" NPT
Filter type	Desiccant bed
Housing	Aluminum/Acrylic
Efficiency	Water vapor (-50 °F/-45 °C dew point) with SG-1 desiccant, Water vapor (-100 °F/-73 °C dew point) with MS-1 desiccant, Oil vapor (≤ 0.5 ppm w/w) with AC-1 desiccant
Weight	15.0 lb/7 kg

WARNING: This product can expose you to chemicals including Lead and Nickel, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

ORDERING INFORMATION				
SERIES	**1716**	Visi-Guard & Metl-Guard Desiccant Dryer 12 SCFM		
FILTER TYPES	**6**	Metl-Guard, solid aluminum housing	**10**	Visi-Guard, aluminum/acrylic housing with shatter guard for desiccant visibility
EFFICIENCY	**1**	With SG-1 desiccant, water vapor (-50°F/-45°C dew point)	**5**	With MS-1 desiccant, water vapor (-100°F/-73°C dew point)
	4	With AG-1 desiccant, oil vapor (≤ 0.5 ppm w/w)		

EXAMPLE

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Series ..... 1716 Series
Filter type ..... Metl-Guard, solid aluminum housing
Efficiency ..... With SG-1 desiccant, water vapor (-50°F/-45°C dew point)

