

## Standard or Custom Skid Membrane Instrument Air Systems



Ideal for Medium to Large flow rates
Custom fabrication
No moving parts
30% smaller foot print
Complete Solutions
Gas Pre-Treatment
Petrochemical / Vapor Recovery
Energy Efficient
Environmentally Friendly
and so much more..

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## **Skid Membrane Instrument Air Packages**

GENERON® provides a full range of custom Instrument Air Packages. These packages can be unitized with Primary Air Compression to reduce the overall package size and installation cost. Using our patented Dehydration Membranes®, GENERON® provides highly compact and virtually maintenance free complete Instrument Air Solutions. We also offer a full range of standard Twin Tower Desiccant Dryer Instrument Air Packages and can custom fabricate, from your design or ours, the highest-standard products in our ISO 9000, ASME, PED, GOST and UL/CSA certified facilities in Houston, Texas and California.

	Instrument Air Flow Scfm ( Nm3/hr)				Air Flow Requirements Scfm ( Nm3/hr)			
Inlet Air Pressure Psig (Barg)	Pressure Dew Point				Pressure Dew Point			
	-40	0	+40		-40	0	+40	
100 (6.9)	120 to 295 (189 to 465)	195 to 475 (305 to 750)	385 to 925 (605 to 1460)		175 to 420 (275 to 660)	250 to 600 (395 to 945)	440 to 1050 (695 to 1655)	
125 (8.6)	165 to 395 (260 to 620)	275 to 665 (430 to 1045)	595 to 1425 (935 to 2250)		235 to 565 (370 to 885)	345 to 830 (545 to 1310)	660 to 1590 1040 to 2510)	
150 (10.3)	210 to 505 (330 to 800)	370 to 885 (585 to 1395)	875 to 2105 (1380 to 3325)		295 to 710 (465 to 1120)	455 to 1090 (720 to 1720)	965 to 2310 (1520 to 3645)	

GENERON® Skid Packages are built as standard or custom solutions designed to meet your requirements. Standard systems are designed for Non-Hazardous applications and can be integrated with our patented GENERON® Nitrogen

Membrane systems. Multiple communication software solutions are available to meet client requirements.

## **Options Include**

- Hazardous Areas—Zone II, Class I Div II
- Electric and Piping—ANSI B31.3, CE / PED, CRN
- Dual filtration eliminating down time
- High / low ambient environments
- Designed to customer specifications

## **GENERON**

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Go Direct: GENERON Delivers

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