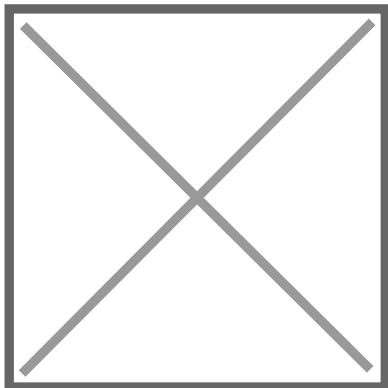


Natural Gas Single Vessel Fuel Station Dryer

SKU: NV-NG-SV-3.0-1.5

Price: ?0.00



Description

Design Features

- Adsorber vessel designed, manufactured, and per ASME code Section VIII (alternatives available)
- Stainless steel desiccant screens
- Installed pre-filter & after-filter
- Three valve system block and bypass package
- Initial charge of desiccant
- Two (2) manual regeneration valves
- Modular design matches regeneration package

Typical Options

- DDP – Digital Dew Point Meter with 2 alarms (CL 1, DIV 2, GR C, D)
- MI – Color change moisture indicator
- Higher design pressure (>200 psi)
- Vessel insulation
- Regeneration skid

Specifications

SKU	MMSCF Capacity @ 7 lb H ₂ O/MMSCF*	Flow Capacity SCFM @ psi 20/100	Process Connections (inches)	Dimensions (L x W x H)	Package Weight (lb)
NV-NG-SV-3.0-1.5	3.0	145/510	1.5 FLG	50 x 34 x 94	950

***Capacity Multiplier for Moisture Content Other Than 7 lb H₂O/MMSCF**

Actual lb H₂O/MMSF	2	3	4	5	6	7	10	15	20	30	40	50
Multiplier	2.27	1.82	1.49	1.25	1.11	1.0	0.7	0.5	0.39	0.30	0.21	0.17