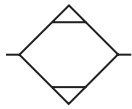


Desiccant Dryer X25

= "Most Popular"



X25-04-000

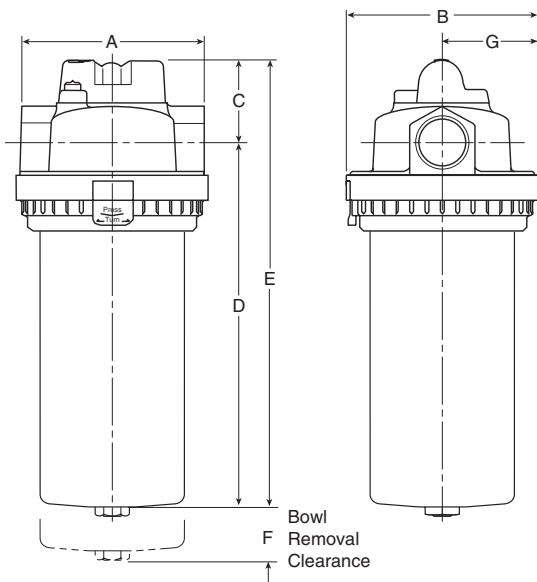
Features and Benefits

- Atmospheric Dew Points as Low as -100°F
- No Electrical Connection Necessary
- Color change of the Desiccant Provides an Instant Status of the Compressed Air System

Ordering Information

Model Type	Port Size	Metal Bowl
X25	1/2	X25-04-000

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit X25-04-000		4.61 (117)	4.79 (121.6)	1.70 (43)	19.58 (497)	21.28 (540.5)	2.00 (50.8)	2.39 (60.8)

Specifications

Atmospheric Dew Point*-		
Model 000	Silica Gel	-45°F (-43°C)
Model E00	Silica Gel (Non-toxic)	-45°F (-43°C)
Model U00	4A Molecular Sieve	-100°F (-52°C)
Maximum Continuous Air Flow*	25 SCFM (11.8 dm³/s)	
Maximum Pressure	150 PSIG (10.3 bar)	
Maximum Temperature	150°F (66°C)	
Port Size	NPT / BSPP-G	1/2
Total Air Flow*	11,000 SCF (311 m³)	
Total Minutes of Operation @ Continuous Air Flow	440 min.	
Weight (with Desiccant)	lb. (kg)	11.23 (5.1)
Weight Desiccant Alone	lb. (kg)	4.4 (2.0)

* With dry desiccant at 100 PSIG (7 bar) and 70°F (21°C), saturated inlet (100% RH).

Materials of Construction

Body	Zinc	
Bowls	Metal Bowl	Aluminum
Bowl Guard	Aluminum	
Seals	Fluorocarbon	

Replacement Parts

Bowl O-ring	GRP-95-256
Clamp Ring	GRP-96-404
Moisture Indicator* DRP-95-623	
Replacement Cap for Moisture Removal	GRP-95-020
Screen Assembly	DRP-96-434
Tube Assembly with Screen	DRP-95-622

* The Moisture Indicator contains a weep orifice to provide an air sample to the moisture indicating paper. Air bleed from this indicator is necessary and normal.

Replacement Desiccant Kits

Silica Gel (000) -40°F ADP

Old Replacement Kit Number	New Replacement Kit Number	# of Replacement Charges for X25
DRP-85-280	DRP-14-10B/005	1
	DRP-14-10B/015	3

Non Toxic Desiccant (E00) -40°F ADP

Old Replacement Kit Number	New Replacement Kit Number	# of Replacement Charges For X25
	DRP-14-447/005	1
	DRP-14-447/015	3

4A Molecular Sieve (U00) -1000F ADP

Old Replacement Kit Number	New Replacement Kit Number	# of Replacement Charges For X25
DRP-85-281	DRP-14-514/005	1
	DRP-14-514/015	3

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Dryers