

Front View

### Specifications

**Desiccant Dryer** 

Port Sizes	1/4", 3/8", 1/2"
Thread Styles	NPT
Dryer Design	Manual, Regenerated
Recommended Temp. Maximum Pressure*	100°F 150 PSIG
Dryer Capacity	-40°F Dew Point
Filter Capacity	1 Micron and Larger Activated Carbon Oil Absorption to 0.003 ppm
Flow Capacity	10 SCFM
Differential Pressure	< 5.0 PSID at Rated Flow

\*Pressure dew point is at 100 PSIG inlet with 100°F inlet air temperature and 100PF ambient temperature. For higher flow capacity units, contact factory.

## **Physical Dimensions**

Model #	Port	Description	Wt.	Α	В	C
E4000-4	1/2"	10 SCFM -40 Press D.P	18.0	17.0	19.0	4.7
E4000-2	1/4"	10 SCFM -40 Press D.P	18.0	17.0	19.0	4.7
E4000-3	3/8"	10 SCFM -40 Press D.P	18.0	17.0	19.0	4.7
* N4000-4	1/2"	10 SCFM -40 Press D.P	18.0	14.0	19.0	4.7
* N4000-2	1/4"	10 SCFM -40 Press D.P	18.0	14.0	19.0	4.7
* N4000-3	3/8"	10 SCFM -40 Press D.P	18.0	14.0	19.0	4.7

Do not operate above 120PF inlet conditions. For applications requiring pressure dew points below -40PF, contact factory. \*N configuration does not include air regulator assembly.

#### Features

Activated Carbon Prefilter
Activated Carbon Prefilter
Activated Carbon Prefilter
Automatic Drain in First Stage
Built-in Final Filter
Spin On/Spin Off Desiccant Canisters
Wall Mountable Designs

## **Replacement Parts & Accessories**

Description	Part Number
1st Stage Element	4P-060
2nd Stage Element	DE401
1st Stage Bowl Assembly	N34-95-200
Auto Float Drain	N32-95-978
Manual Drain	PC-02
1st Stage O-Ring	N32-95-257

#### Benefits

1.	Continuous Low Dew Point Operation
2.	Easily Maintained and Serviced
3.	Upward Compressed Air Drying
4.	Built-in Dew Point w/Indicator
5.	No Desiccant Dust Migration
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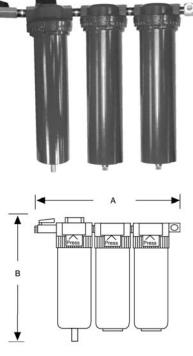
6. Low Pressure Drop Design

Description	Part Number
2nd Stage O-Ring	N32-95-256
Regulator/Valve/Gauge Assembly	RG 1
Regulator	R79
Slide Valve	SV-02
Pressure Gauge	PG-160
Differential Pressure Indicator	N32-Wi-DPi





1-800-521-9200



Front View

# **Physical Dimensions**

Model #	Description	Α	В	С
E6000	Poly Bowl, Auto Drain, w/ Ind.	8.0	11.5	2.0

## Specifications

**Desiccant Dryer** 

Port Sizes	1/2", 3/4", 1"
Thread Styles	NPT
Dryer Design	Manual, Regenerated
Recommended Temp. Maximum Pressure*	100°F 150 PSIG
Dryer Capacity	-40°F Dew Point
Filter Capacity	1 Micron and Larger Activated Carbon Oil Absorption to 0.003 ppm
Flow Capacity	25 SCFM
Differential Pressure	< 5.0 PSID at Rated Flow

## **Replacement Parts & Accessories**

Description	Part Number	Description	Part Number
Differential Indicator	N32-W1-DPi	1st Stage Element	4P-090
Blanking Cap	N32-95-020	2nd & 3rd Stage Element	DE401
Brass Float Drain	N32-95-978	1st Stage Element O-Ring	N32-95-257
Manual Drain	PC-03	2nd & 3rd Stage Element O-Ring N32-95-256	
Plastic Float Drain	N32-95-973	_	

\*Pressure dew point is at 100 PSIG inlet with 100°F inlet air temperature and 100PF ambient temperature. For higher flow capacity units, contact factory.



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