

Desiccant Compressed Air Dryers

In-line or modular installation. 1.25 lb. capacity bowl. Quick release bayonet bowl.

- 7 oz: Nominal air drying capacity 750 cubic feet at **100 PSI** and **77°F**
Maximum inlet pressure: **150 PSI**. Maximum temperature: **175°F**
- 1 qt: Moisture indicator on top of body.
Nominal air drying capacity 6000 cubic feet at **100 PSI** and **77°F**
Maximum inlet pressure: **250 PSI**. Maximum temperature: **175°F**
- Compressed air dryers help to eliminate condensation at the point of use. A replaceable element filters outlet air to help prevent desiccant dust migration downstream.
- Silica gel desiccant changes color from blue to pink when desiccant replacement is needed. Desiccant can be dried and reused by heating to 275°F, or replaced. 7 oz. bowl uses 1 gel packet; 1 qt. bowl uses 5 gel packets.
- An after filter should be placed downstream from the desiccant dryer to ensure solid contaminants such as desiccant dust do not migrate downstream.



7 oz.

1 qt.

Metal Bowl with Guard

Size	Bowl	Part #	SCFM	Price/E
1/4"	7 oz.	W74D-2A-MB7	5	\$204.25
1/4"	1 qt.	W74D-2A-MB32	10	443.00

Cubic Foot ratings at 100 PSI inlet pressure.

Series 1 Drip Leg Automatic Drain



Used in compressed air systems to automatically expel liquids from piping systems. Installed at low points in piping and at end of pipe network, where water is likely to accumulate.

- Metal bowl
- Drain is ported to 1/8" NPT
- Inlet for metal bowl: **250 PSIG**

Size	Part #	Price/E
1/2"	17-016-107	\$196.50

Series 1 Three-Way Shut-Off Valves



- Shut-off valves, typically attached to the inlet end of a combination unit, are manually operated, slide type valves that open and close with a short 1" movement of the slide.
- The valve slide can be locked in the closed position with a customer supplied padlock.
- The standard valve is a 3-way valve that exhausts downstream air in the closed position.
- Recommended pressure is **250 PSI**
- For use with 73 Series filters, regulators and lubricators on pages 184-194.
- Conforms to OSHA lockout regulation

Port Size	Part #	Price/E
1/4"	T73E-2	\$59.90
3/8"	T73E-3	59.90
1/2"	T73E-4	59.90

Brass Hex Nipples



Male NPT x Male NPT	Part #	Price/E	Pkg Qty
1/8" x 1/8"	BCN12	\$1.95	100
1/4" x 1/4"	BCN25	2.35	100
3/8" x 3/8"	BCN37	3.15	50
1/2" x 1/2"	BCN50	4.65	25
3/4" x 3/4"	BCN75	5.80	100
1" x 1"	BCN100	14.45	50

Steel Close Nipples



- Stainless steel close nipples are available on pages 236 and 477.
- Brass close nipples are available on page 254.

Male NPT Size	Part #	Price/E	Pkg Qty
1" x 1"	CN100	\$3.00	10
1-1/4" x 1-1/4"	CN125	3.85	10
1-1/2" x 1-1/2"	CN150	4.70	10
2" x 2"	CN200	6.45	10

SAFETY
ALERT

Do not use pipe nipples as hose inserts.

Optional Pkg./Box Quantity Shown