

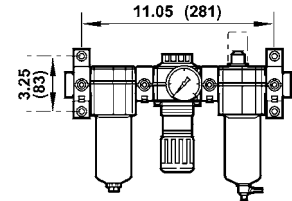
Series 1 Combination Units

Features:

- 5-150 PSI range
- 7 oz. reservoir
- inlet pressure: transparent bowl: **150 PSI** at ambient temperature 70°F (21°C)
metal bowl: **250 PSI** at ambient temperature 70°F (21°C)
- models supplied with a GC230 gauge
- connected modularly
- Includes 2 clamps and wall mounting brackets # 4314-52, 2 clamps # 4314-51 and 2 NPT pipe adapters. See modular components on pages 265, 267 and 269 for other options.

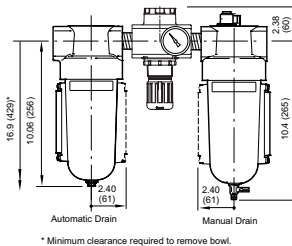
Standard Combination Unit with Transparent Bowl and Guard

Port Size	SCFM	Automatic Drain Part #	Manual Drain Part #
3/8"	110	E74-3A	E74-3M
1/2"	150	E74-4A	E74-4M
3/4"	140	E74-6A	E74-6M



Standard Combination Unit with Metal Bowl and Sight Glass

Port Size	SCFM	Automatic Drain Part #	Manual Drain Part #
3/8"	110	E74-3A-MB	E74-3M-MB
1/2"	150	E74-4A-MB	E74-4M-MB
3/4"	140	E74-6A-MB	E74-6M-MB



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transparent bowl with guard



with metal bowls

Features:

- 5-125 PSI range
- 1 qt. reservoir
- inlet pressure: **250 PSI** at ambient temperature 70°F (21°C)

Jumbo Combination Unit with Metal Bowl and Sight Glass

Port Size	SCFM	Automatic Drain Part #	Manual Drain Part #
3/4"	160	P8A-660A	P8A-660M
1"	275	P8A-860A	P8A-860M

Desiccant Compressed Air Dryers

Application:

- 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 (135°C), or replaced. Moisture indicator on top of body.
- 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. reservoir features:

- uses 1 gel packet
- nominal air drying capacity 750 cubic feet at 100 PSI and 77°F (25°C)
- maximum inlet pressure: **150 PSI**
- maximum temperature: **175°F (79°C)**

1 qt. reservoir features:

- uses 5 gel packets
- nominal air drying capacity 6000 cubic feet at 100 PSI and 77°F (25°C)
- maximum inlet pressure: **250 PSI**
- maximum temperature: **175°F (79°C)**

- in-line or modular installation
- 1.25 lb. bowl capacity
- quick release bayonet bowl



7 oz. reservoir

1 qt. reservoir

Sub-Compact

Reservoir Size	SCFM	Metal Bowl with Guard Part #
7 oz.	5	W74D-2A-MB7
1 qt.	10	W74D-2A-MB32

See page 264 for silica gel refills.



FRL's are designed for air service only, unless otherwise indicated.

SCFM ratings at 90 PSIG inlet pressure.