

Series 1 Combination Units

Features:

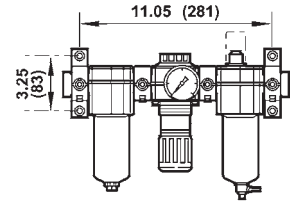
- pressure range 5-150 PSI
- 7 oz. reservoir
- inlet pressure:
 - transparent bowl: **150 PSI** at ambient temperature (70°F)
 - metal bowl: **250 PSI** at ambient temperature (70°F)
- models supplied with a GC230 gauge
- connected modularly
- Includes 2 clamps and wall mounting brackets # 4314-52, 2 clamps # 4314-51 and 2 NPT pipe adapters. See modular components on pages 255, 257 and 259 for other options.



transparent bowl with guard

Standard Combination Unit with Transparent Bowl and Guard

Port Size	Flow (SCFM)	Automatic Drain		Manual Drain	
		Part #	Price/E	Part #	Price/E
3/8"	110	E74-3A	\$782.65	E74-3M	\$709.60
1/2"	150	E74-4A	774.75	E74-4M	703.90
3/4"	140	E74-6A	776.65	E74-6M	703.55



Standard Combination Unit with Metal Bowl and Sight Glass

Port Size	Flow (SCFM)	Automatic Drain		Manual Drain	
		Part #	Price/E	Part #	Price/E
3/8"	110	E74-3A-MB	\$792.10	E74-3M-MB	\$719.35
1/2"	150	E74-4A-MB	785.20	E74-4M-MB	712.65
3/4"	140	E74-6A-MB	783.10	E74-6M-MB	711.40



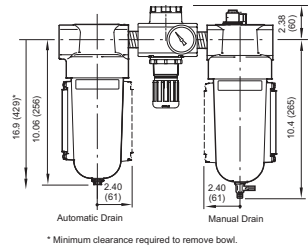
with metal bowls

Features:

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

Jumbo Combination Unit with Metal Bowl and Sight Glass

Port Size	Flow (SCFM)	Automatic Drain		Manual Drain	
		Part #	Price/E	Part #	Price/E
3/4"	160	P8A-660A	\$1145.20	P8A-660M	\$1068.05
1"	275	P8A-860A	1121.85	P8A-860M	1047.50



* Minimum clearance required to remove bowl.

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, 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.

Features:

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

7 oz. reservoir features:

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

1 qt. reservoir features:

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



7 oz. reservoir

1 qt. reservoir

Sub-Compact

Reservoir Size	Flow (SCFM)	Metal Bowl with Guard	
		Part #	Price/E
7 oz.	5	W74D-2A-MB7	\$282.15
1 qt.	10	W74D-2A-MB32	562.05

See page 254 for silica gel refills.



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

SCFM ratings given at 90 PSIG inlet pressure.