

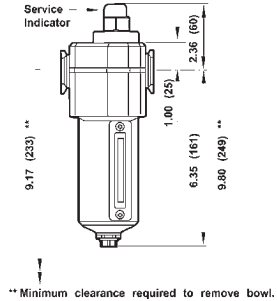
Series 1 Oil Removal (Coalescing) Filters

1/2" Basic - Standard Flow Metal Bowl Automatic Drain

Size	Part #	SCFM		Price/E
		Saturated Element	Dry Element	
3/8"	F74C-3A-MB	35	70	\$306.45
1/2"	F74C-4A-MB	35	75	306.45

1/2" Basic - High Flow Metal Bowl Automatic Drain

Size	Part #	SCFM		Price/E
		Saturated Element	Dry Element	
1/2"	F74H-4A-MB	60	100	\$350.45
3/4"	F74H-6A-MB	60	120	350.45



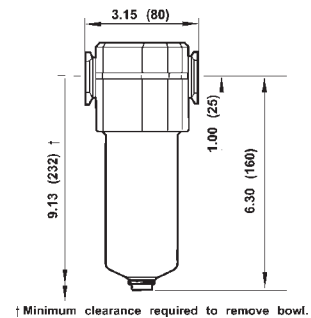
- In-line or modular installation
- Quick-release bayonet metal bowl
- Prismatic liquid level indicator
- F74C and F74H provide *Air Quality Class 2 Hydrocarbon and Class 1 Particulate Removal* per ISO 8573-1
- Element removes particles down to 0.01mm. Maximum remaining oil content of air leaving the filter is 0.01 ppm at **70°F (21°C)** with an inlet concentration of 8 ppm.
- Service life indicator turns from green to red when element needs to be replaced

For maximum service life install a general purpose filter upstream of the oil removal filter.

Series 1 Oil Removal Filters

1/2" Basic Metal Bowl

Size	Part #	SCFM	Price/E
3/8"	F74V-3A-MB	21	\$289.15
1/2"	F74V-4A-MB	21	289.15
3/4"	F74V-6A-MB	21	289.15



- In-line or modular installation
- Quick-release bayonet metal bowl
- Activated carbon cartridge filter element absorbs oil vapors and removes most hydrocarbon odors
- Filter and element designs optimizes air velocity and contact time to reduce oil content of air leaving the filter to 0.003 ppm at **70°F (21°C)**.
- Long service life of carbon cartridge element
- Minimum service life of 400 hours can be expected if the vapor removal filter is protected upstream by an oil removal (coalescing) filter and if the filtration temperature is in the region of **70° to 80°F (21° to 26°C)**. Above this range, oil vapor content of compressed air increases substantially and element service life is reduced.
- F74C and F74V combinations provide *Air Quality Class 1 Particulate Removal* per ISO 8573-1, Class 1.-1

For maximum service life, install a general purpose filter and an oil removal filter upstream of the oil vapor removal filter.

SCFM ratings at 100 PSI inlet pressure