

Vacuum Filters and Mufflers



Metal Construction Vacuum Filters



FLTM Series

ANVER Metal Vacuum Filters have proven to be well suited for industrial applications where they are exposed and metal piping of the manifold is used. Used in a variety of vacuum applications, this line of high quality rugged filters boasts durable steel construction and industry-standard filter elements.

The filter element protects the vacuum pump under normal operating conditions. The quick-release fasteners facilitate inspection and replacement of the filter cartridge. Each unit is tested to ensure a complete seal. The inlet and outlet ports have female threads. These are exact replacements for filters used by premium European pump manufacturers. They are black and are perfect for OEM use.

Design Features:

- High Carbon Steel Construction
- Snap-on Fasteners for Easy Element Replacement
- Industry Standard Sizes: Interchangeable With Most Makes
- 10 Micron Standard Treated Filter Element
- Unstamped and Unmarked for OEM Use - Insures Future Replacement Business
- Factory Inspected Seals for 100% Airtight Systems

Cleaning Requirements:

Check filter regularly. A vacuum gauge is helpful in determining the need for replacement.
Replace when clogged or damaged. The Snap-off lid makes this easy and efficient.

Application:

Vacuum Material Handling Equipment and Automation Systems
Printing and Paper Making Machinery
Woodworking Machinery
Vacuum Heat Treatment Systems

ANVER Item No.	Competitor's Filter Number*	Port Size (NPT)	Max. Flow scfm (l/min.)	Overall Dia. in. (mm)	Height in. (mm)	Weight lb (kg)	Replacement Element Number	Competitor's Element Number*
FLTM-3/8	N/A	3/8"	14 (396)	3.10 (78.7)	2.99 (76.2)	0.6 (0.3)	FLTME-1	PSF.375RE
FLTM-1/2	PSF.5	1/2"	18 (510)	4.00 (101.6)	3.39 (86.4)	1.2 (0.6)	FLTME-2	PSF.5RE
FLTM-3/4	PSF.75	3/4"	21 (595)	4.00 (101.6)	3.39 (86.4)	1.2 (0.6)	FLTME-2	PSF.5RE
FLTM-1.25S	N/A	1-1/4" (Short Style)	84 (2380)	5.31 (134.9)	3.84 (97.5)	2.4 (1.1)	FLTME-3	N/A
FLTM-1.25T	N/A	1-1/4" (Tall Style)	84 (2380)	6.80 (172.7)	6.14 (157.5)	3.7 (1.7)	FLTME-5	PSF1.5RE
FLTM-1.5	PSF1.5	1-1/2"	112 (3172)	6.80 (172.7)	7.32 (185.4)	4.4 (2.0)	FLTME-5	PSF1.5RE
FLTM-2.0	PSF2.0	2"	175 (4955)	7.90 (200.7)	10.16 (295.1)	8.2 (3.7)	FLTME-6	PSF2.0RE

Replacement Element Number	Outside Diameter in. (mm)	Inside Diameter in. (mm)	Overall Height in. (mm)	Competitor's Element Number*
FLTME-1	1.97" (50)	0.93" (23.5)	2.28" (58)	PSF.375RE
FLTME-2	2.52" (64)	1.49" (38)	2.72" (69)	PSF.5RE
FLTME-3	3.86" (98)	2.36" (60)	2.79" (71)	N/A
FLTME-5	5.00" (127)	2.52" (64)	4.92" (125)	PSF1.5RE
FLTME-6	5.91" (150)	3.46" (88)	8.35" (212)	PSF2.0RE

*NOTE: These filters and elements are exact replacement for the competitor's metal filters.

► This spec sheet was adapted for print from our website. Additional information and photos are available at www.anver.com. 3003011