

# Vacuum Filters and Mufflers



## Plastic In-Line Type



### FLTP Series

These are absolutely great vacuum filters for use with vacuum pumps and vacuum systems. They are 100% airtight, even after repeated element changes; you can easily see when the element needs changing; they do not corrode or rust; and the element works well even on fine dust.

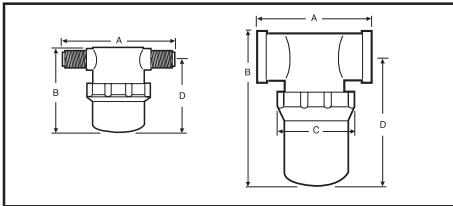
These filters are used to protect valves, pumps, ejectors, etc., from dust and other harmful particles. In-line filters are designed to be serviced without removing the entire unit from the line.

You can simply remove the bowl by hand and clean or change the filter element. The transparent polycarbonate bowl allows you to easily monitor the filter condition.

ANVER vacuum filters range in size from 1/4" to 1-1/2" NPT and are constructed from FDA approved black nylon. If space permits, use of the longer size bowl will require fewer element changes.

### Vacuum Filters are designed for years of reliable, leak-proof use:

- FDA approved Black Nylon Body is corrosion and rust proof, and shock-proof
- Buna-N Gasket seals the bowl to the housing
- 70-140 micron polyethylene filter element
- Transparent polycarbonate bowl shows condition of filter
- Pressure rating from full vacuum to 150 psi
- Maximum temperature 125° F (50° C) at 100 psi



ANVER Item No.	Competitor's Filter Number*	A in. (mm)	B in. (mm)	C in. (mm)	D in. (mm)	Filter area in. <sup>2</sup> (cm <sup>2</sup> )	Pipe Thread NPT	Replacement Element Number	Competitor's Element No.**
FLTP-1/8F	PPSF .125-X10	3.1 (78.7)	2.4 (61)	1.9 (48.3)	2.0 (50.8)	4.27 (27.5)	1/8" NPT Female	FLTPE-1	PPX10RE3
FLTP-1/4M	-	3.1 (78.7)	2.4 (61)	1.9 (48.3)	2.0 (50.8)	4.27 (27.5)	1/4" NPT Male	FLTPE-1	PPX10RE3
FLTP-1/4F	PPSF .25-X10	3.1 (78.7)	2.4 (61)	1.9 (48.3)	2.0 (50.8)	4.27 (27.5)	1/4" NPT Female	FLTPE-1	PPX10RE3
FLTP-3/8M	-	3.1 (78.7)	2.4 (61)	1.9 (48.3)	2.0 (50.8)	4.27 (27.5)	3/8" NPT Male	FLTPE-1	PPX10RE3
FLTP-3/8FS	PPSF .375-X10	3.1 (78.7)	2.4 (61)	1.9 (48.3)	2.0 (50.8)	4.27 (27.5)	3/8" NPT Female	FLTPE-1	PPX10RE3
FLTP-3/8F	-	3.6 (91.4)	5.1 (129.5)	2.9 (73.6)	4.4 (111.8)	19 (122.6)	3/8" NPT Female	FLTPE-2	PPX35RE3
FLTP-1/2F	PPSF .5-X35	3.6 (91.4)	5.1 (129.5)	2.9 (73.6)	4.4 (111.8)	19 (122.6)	1/2" NPT Female	FLTPE-2	PPX35RE3
FLTP-3/4F	PPSF .75-X35	3.6 (91.4)	5.4 (137.2)	2.9 (73.6)	4.6 (116.9)	19 (122.6)	3/4" NPT Female	FLTPE-2	PPX35RE3
FLTP-1F	PPSF 1.0-X50	4.9 (124.5)	6.4 (162.6)	4.0 (101.6)	5.6 (142.2)	33 (212.9)	1" NPT Female	FLTPE-3	PPX50RE3
FLTP-1.5F	-	5.2 (132.1)	8.1 (209.9)	4.0 (101.6)	6.9 (175.3)	39 (251.6)	1-1/2" NPT Female	FLTPE-4	N/A

\*NOTE: ANVER Plastic Filters and Elements are Direct Replacements for the competitor's filters.

\*\*ANVER replacement elements are 1 piece while the competitor's elements are 3 pieces.

► This spec sheet was adapted for print from our website. Additional information and photos are available at [www.anver.com](http://www.anver.com). 5001501