

# ALUMINUM END OF LINE FILTERS

## Features:

- Ideal Room – Air Monitor Filters
- Keep Sample Lines Clean
- Choice Of Sizes – 1/8", 1/4", Or 1/2"
- Custom Units Available
- Easy To Replace Filter Element

## Applications:

- Protect Air Intake Analyzers
- Can Be Utilized As Vacuum Exhaust Filter
- Ambient Gas Storage Farm Filter



Our End of the Line Filters are specifically designed for use in environmental monitoring systems. They accept disposable microfiber, SS, PTFE and our PEL filter elements for particulate removal at the sampling point, thereby keeping sample lines and control systems clean. Our Disposable In-Line Filters (DIF) are also ideal for this type of application.

### PRINCIPLE SPECIFICATIONS

Housing Model	910	915	920
Connection Size	1/4" O.D. tubing	1/4" O.D. tubing	1/4" O.D. tubing
Maximum Pressure (psig)	30	30	30
Maximum Temperature (°F)	300	300	300
Principle Dimensions: (inches)			
Body Diameter	0.75	0.75	1.42
Overall Length	1.97	2.95	3.54
Filter Element Codes: (1)			
Disposable Element	12-32-□	12-57-□	25-64-□
Stainless Steel Element	SS-12-32-□	SS-12-57-□	SS-25-64-□
PEL Element	PEL-12-32-□	PEL-12-57-□	PEL-25-64-□
PTFE Element	PT-12-32-□	PT-12-57-□	PT-25-64-□
Materials Of Construction: (2)			
Base	AL	AL	AL
Cover	--	--	--
Element Retainer	AL	AL	AL
Tie Rod	316L SS	316L SS	316L SS

Notes: (1) Replace '□' with grade required, e.g. 25-64-50C, PT-25-178-03  
 (2) Material abbreviations, AL = Aluminum, 316LSS = 316L Stainless Steel

### PRINCIPLE SPECIFICATIONS

Housing Model	910E	915E	920E
Connection Size	1/8" NPT	1/4" NPT	1/2" NPT
Maximum Pressure (psig)	30	30	30
Maximum Temperature (°F)	300	300	300
Principle Dimensions: (inches)			
Body Diameter	1.42	1.42	1.42
Overall Length	1.97	2.95	3.74
Filter Element Codes: (1)			
Disposable Element	12-32-□	12-57-□	25-64-□
Stainless Steel Element	SS-12-32-□	SS-12-57-□	SS-25-64-□
PEL Element	PEL-12-32-□	PEL-12-57-□	PEL-25-64-□
PTFE Element	PT-12-32-□	PT-12-57-□	PT-25-64-□
Materials Of Construction: (2)			
Base	AL	AL	AL
Cover	AL	AL	AL
Element Retainer	--	--	--
Tie Rod	--	--	--

Notes: (1) Replace '□' with grade required, e.g. 12-32-50C, PT-25-64-03  
 (2) Material abbreviations, AL = Aluminum, 316LSS = 316L Stainless Steel



United Filtration Systems, Inc.  
 6558 Diplomat Drive  
 Sterling Heights, MI 48314  
 T (586) 802-5561 • F (586) 802-5562  
 sales@unitedfiltration.com  
 www.unitedfiltration.com

1-800-311-5561



Partner of Headline Filters

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