



- Filters Gases and Liquids
- Completely Disposable
- Choice Of Nylon and Kynar Housing Materials
- Excellent Chemical Resistance
- 2 or 3-Port Design For Particulate, Coalescing Or Bypass Filtration
- Threaded Connections Standard on Large



Our Intermediate and Large Disposable In-Line Filters are available in two-port or three-port configurations for particulate and coalescing applications respectively. Where running cost is more important than initial cost, our 700 Series plastic housings with replaceable elements should be considered.

PRINCIPLE SPECIFICATIONS

Housing Model (1)	DIF-INxx	DIF-INxxC	DIF-LNxx	DIF-LNxxC	DIF-LKxx	DIF-LKxxC
Main Connections-ins.	0.25	0.25	0.5	0.5	0.5	0.5
Drain Connection-ins.	None	0.25	None	0.3	None	0.3
Maximum Pressure-PSIG	100	100	100	100	100	100
Maximum Temperature						
°F-at PSIG	230	230	230	230	230	230
°F-at maximum pressure	120	120	120	120	120	120
Materials of Construction (2)						
Body	Nylon	Nylon	Nylon	Nylon	PVDF	PVDF
Filter Element	K Type	C Type	K Type	C Type	K Type	C Type
Principle Dimensions						
Spigot diameter	0.25	0.25	0.5	0.5	0.5	0.5
Body diameter	1.44	1.44	2.28	2.28	2.28	2.28
Overall length	4.61	4.61	5.47	5.47	5.47	5.47
Spigot length	0.77	0.77	1.18	1.18	1.18	1.18
Volume-cc	50	50	120	120	120	120
Filter Element Size	12-57-xx	12-57-xxC	25-64-xx	25-64-xxC	25-64-xx	25-64-xxC

Notes: (1) Replace 'xx' with grade required, 40, 50, 60, 70, 80, e.g. DIF-IN40, DIF-LN60C
 (2) Material abbreviation, PVDF=Polyvinylidenedifluoride