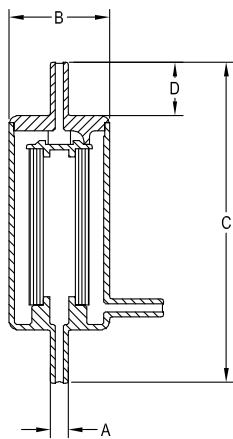


# Intermediate & Large Disposable In-Line Filters

- Completely disposable
- Easy to install and replace
- Choice of housing materials
- Excellent chemical resistance
- Five grades of filtration
- 2 or 3 port designs



DIF-INxxC

DIF-LNxx

Headline 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, plastic housings with replaceable elements should be considered - see pages 22-26.

Large DIF's are also offered with threaded ports (1/4"NPT): simply add 1/4"NPT to the product code.

## Principal Specifications

Housing Model (1)	DIF-INxx	DIF-INxxC	DIF-LNxx	DIF-LNxxC	DIF-LKxx	DIF-LKxxC
Main Connections - mm	ø6.3	ø6.3	ø12.7	ø12.7	ø12.7	ø12.7
Drain Connection - mm	None	ø6.3	None	ø8.0	None	ø8.0
Maximum Pressure - Bar	7	7	7	7	7	7
<b>Maximum Temperature</b>						
°C - at 0 Bar	110	110	110	110	110	110
°C - at maximum pressure	50	50	50	50	50	50
<b>Materials of Construction (2)</b>						
Body	Nylon	Nylon	Nylon	Nylon	PVDF	PVDF
Filter Element	K Type	C Type	K Type	C Type	K Type	C Type
<b>Principal Dimensions</b>						
A - mm	6.35	6.35	12.7	12.7	12.7	12.7
B - mm	36.5	36.5	58	58	58	58
C - mm	117	117	139	139	139	139
D - mm	19.5	19.5	30	30	30	30
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