



Filter Housing Data Sheet

DL Series Cartridge Filter Housing

DL Series Multi-Round Cartridge Vessels are designed for industrial and high purity applications. Vessels are constructed of 304 or 316 stainless steel and accept DOE, 222/FLAT, and 222/FIN end cartridges in 10, 20, 30 & 40 inch lengths.

Features

- 304 & 316 stainless steel construction
- 150 PSI pressure rating standard
- Single o-ring design (Viton standard)
- Easy-access eye-nuts/swing-bolt closure with David Lift
- Universal seat cups and alternate compression/hold-down plates allow vessels to accept DOE, 222/FLAT or 222/FIN cartridges
- Heavy-duty welded angle mounting/support legs



Ordering Information

# of Cartridges	DL -	Length -	Material	Inlet/Outlet Size	Inlet/Outlet Style	Connection Std -	Cartridge Type -	Surface Finishing
8 ~ 12		30 = 30"	A = 304 SS	1 = 1"	T = FNPT	A = ANSI	DOE = DOE	MPF = Mirror Polished Finishing
13 ~ 15		40 = 40"	B = 316 SS	1.5 = 1.5"	F = RF Flange	J = JIS	3 = 222 w/Fin	
16 ~ 19				2 = 2"		N = NPT	4 = 222 w/Flat Cap	
20 ~ 27				3 = 3"		B = BSP		
28 ~ 30				4 = 4"				
31 ~ 36								
37 ~ 40								
41 ~ 50								
51 ~ 60								
61 ~ 75								
76 ~ 85								
86 ~ 100								

DISCLAIMER: Filtration data presented is representative of performance observed in controlled laboratory testing. It is not given as a warranty, specification, or statement of fitness for use. Specific performance can vary widely depending on contaminant type, fluid properties, flow rates, and environmental conditions. It is recommended that users conduct thorough qualification testing to assure the product functions as required.