ECONOMIC FH SYSTEMS



SINGLE, DOUBLE OR TRIPLE CARTRIDGE HOUSING

Filtration systems are tailored to suit individual applications dependant on the level of filtration required. Single housings provide an effective one stage process, used to target specific contaminants, for example, bulk solids, sediment or organics. Two-stage systems are implemented when an extensive secondary filter, such as a fine filtration or water treatment cartridge, benefits from pre-filtration, prolonging service life. If applications demand a full filtration cascade, a three-stage system is recommended, which delivers a spatial and economic solution.



FEATURES & BENEFITS



- Complete packaged systems including all necessary accessories for installation and monitoring
- Fully array of housing sizes and sump configurations to suit almost all applications requirements
- Ergonomic and lightweight housings allow easy installations

TECHNICAL DATA



Port Sizes (BSP")	1/4, 3/8, 1/2, 3/4, 1		
Cartridge Compatibility (")	9¾, 9⅓, 10, 20		
End-Cap Compatibility	DOE, AA, CG		
D	PK - 8.6		
Pressure Rating (bar)	SC - 6.9		
Temperature Rating (°C)	4-40		

MATERIALS OF CONSTRUCTION



Head/Sump-Black: PK= Polypropylene
Sump-Clear: SC=Styrene Acrylonitrile
Gauge: Brass/Stainless Steel

O-ring: Buna-N

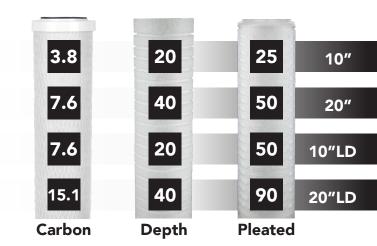
Bracket: Powder Coated Carbon Steel

Nipple: PVC

PRV: Polypropylene Spring: 304 Stainless Steel

FLOW RATE



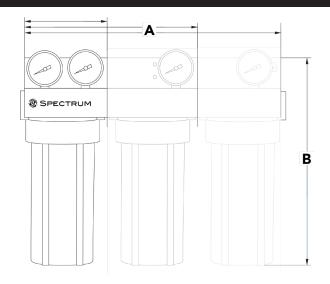


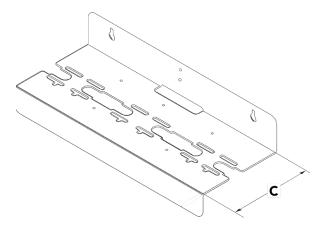
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DIMENSIONS

	Dimensions				
	Housing	Α	В	С	
Single	EFHS-10 (1/4, 3/8)	120	381	115	
	EFHS-10 (½, ¾)	120	381	115	
	EFHS-20	134	645	115	
	EFHS-10LD	117	472	175	
	EFHS-20LD	117	730	175	
Double	EFHS-10 (1/4, 3/8)	236	376	145	
	EFHS-10 (½, ¾)	236	376	145	
	EFHS-20	236	640	145	
	EFHS-10LD	410	450	191	
	EFHS-20LD	410	708	191	
Triple	EFHS-10 (1/4, 3/8)	360	376	145	
	EFHS-10 (½, ¾)	360	376	145	
	EFHS-20	440	632	165	
	EFHS-10LD	613	450	195	
	EFHS-20LD	613	708	195	





ORDERING GUIDE

*PK - Black SC - Clear

Code	Material*		6	D . 6: ///	
	Housing 1	Housing 2	Housing 3	Cartridge (")	Port Size (")
EFHS E	PK PK / SC SC	PK	10	1/4, 3/8, 1/2, 3/4,	
			20	1/2, 3/4	
		/ SC	SC SC	10LD	
			20LD	_ 1	

e.g. EFHS-PK/SC/PK-10-3/4