

INDUSTRIAL C88

6-ROUND LIQUID CARTRIDGE HOUSINGS



C88 6-Round Liquid Cartridge Housings give the versatility of choosing cartridges for the needed flow rates, chemical compatibility and particle retention.

FEATURES/BENEFITS

Accommodates 6 elements in 20", 30" or 40" (254, 508, 762, 1016 mm) lengths
Flow rates to 120 gpm (454.2 Lpm)
150 PSI (10.3 bar) and 300 PSI (20.7 bar) pressure ratings
Carbon or Stainless Steel construction
Zinc-plated quick-swing closure with eye nuts
300 PSI (20.7 bar) housing has a slip and blind flange lid

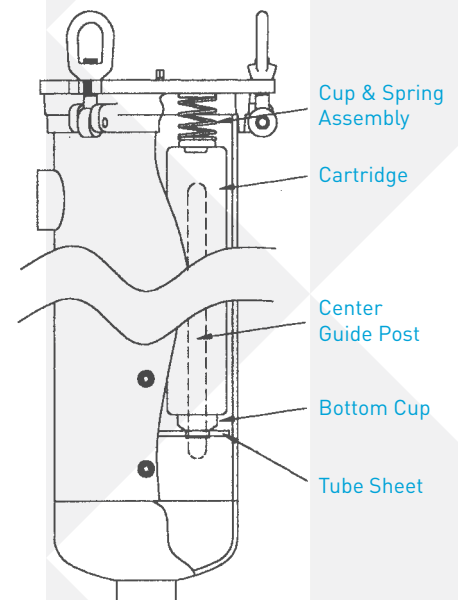
Buna-N lid seal
316 Stainless Steel cup and spring assemblies
Differential, drain, and vent ports
Adjustable support legs
Two-part epoxy paint inside and outside on carbon steel housings
316 Stainless Steel center guide post
Made to accept double open end cartridges (DOE) or 222 style with closed top cap*

APPLICATIONS

Commercial
General Industrial

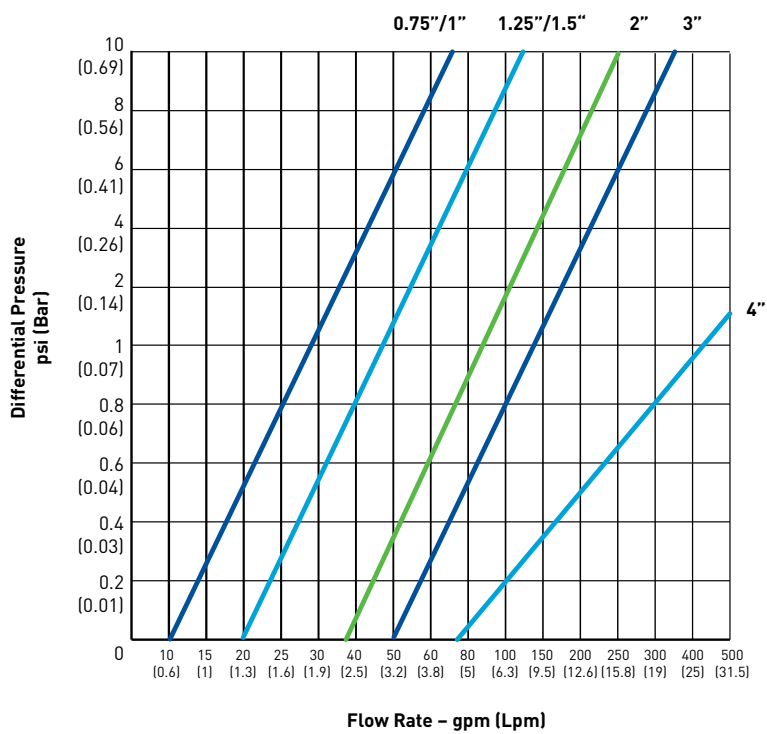
OPTIONS

Duplexing for continual flow during maintenance
Higher pressure rating
226 style cartridge compatibility
Fin style top
ASME Code U or UM



* Note: Type of element top which will be used must be noted at the time of the housing order.

PRESSURE DROP VS FLOW RATE

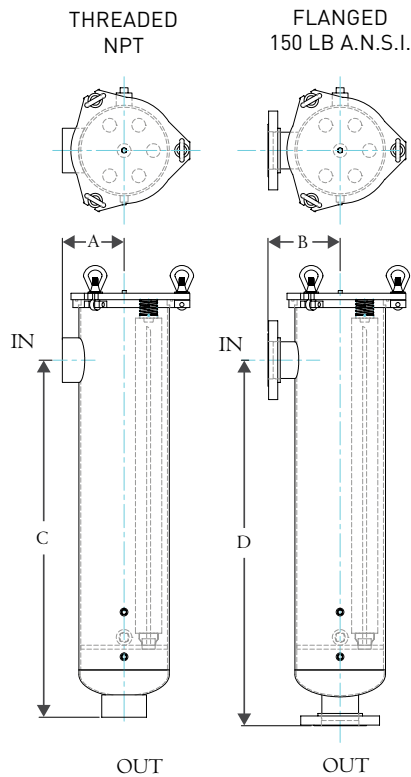


DIMENSIONS

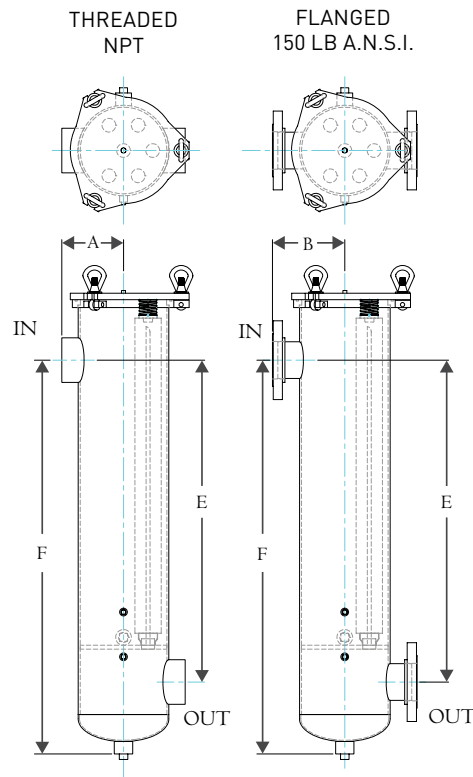
HOUSING	CARTRIDGE QUANTITY	CARTRIDGE LENGTH	CONNECTION SIZE (IN.)	METRIC	DIMENSIONS					
					A	B	C	D	E	F
C88	6	20"	2	IN	5.8	6.8	23.7	24.6	20.0	26.3
				MM	146	171	602	624	508	667
			3	IN	5.9	6.9	24.0	24.8	20.6	27.5
				MM	149	175	610	630	524	699
			4	IN	5.7	6.9	24.1	24.9	21.3	28.8
				MM	145	175	613	633	540	730
		30"	2	IN	5.8	6.8	33.7	34.6	30.0	36.3
				MM	146	171	856	878	762	921
			3	IN	5.9	6.9	34.0	34.8	30.6	37.5
				MM	149	175	864	884	778	953
			4	IN	5.7	6.9	34.1	34.9	31.3	38.8
				MM	145	175	867	887	794	984
		40"	2	IN	5.8	6.8	43.7	44.6	41.3	48.8
				MM	146	171	1,110	1,132	1,048	1,238
			3	IN	5.9	6.9	44.0	44.8	51.3	58.8
				MM	149	175	1,118	1,138	1,302	1,492
			4	IN	5.7	6.9	44.1	44.9	61.3	68.8
				MM	145	175	1,121	1,141	1,556	1,746

All dimensions are approximate.

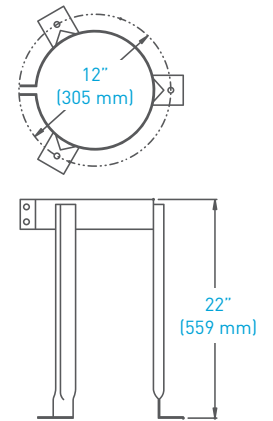
STYLE A - BOTTOM OUTLET



STYLE B - SIDE OUTLET



ADJUSTABLE LEGS



ORDERING INFORMATION

To create your ordering part number, use the part number configurator below.
Custom configurations available. Please contact customer service.

HOUSING EXAMPLE: C88202NBCD15U

C88 housing [C88], 20" length [20], 2" [2], NPT connection [N]
Outlet location on opposite side [B], Carbon steel [C], Double open ended element [D]
150 psi [15], ASME Code [U] Stamp [U]

HOUSING	LENGTH (IN.)	CONNECTION (IN.)	CONNECTION TYPE	OUTLET LOCATION	MATERIAL	ELEMENT BASE*	ELEMENT TOP	PSI	ASME CODE
C88	20 30 40	2 3 4	N = NPT F = Flange	A = Bottom B = Opposite Side	C = Carbon Steel 4 = 304 SS 4L = 304L SS 6 = 316 SS 6L = 316L SS	D = DOE 22 = 222 Style 26 = 226 Style	S = Single Open End F = Fin Style None = DOE	15 = 150 30 = 300	U = (U) Stamp UM = (UM) Stamp None = No Stamp

Note: If DOE, it is only required once in the part number and will specify both top and base. Cartridges are not included but must be specified as to the type using when ordering the housing. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.



FILTRATION & PROCESS

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