# 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.

APPLICATIONS

- Commercial
- General Industrial

FEATURES

- Accommodates 6 elements in 20-, 30- or 40-inch lengths
- Flow rates to 120 gpm
- Carbon or Stainless Steel construction
- Plated quick-swing closure with eye nuts
- Buna-N® lid seal
- 316 Stainless Steel cup and spring assemblies
- 150 PSI pressure rating
- Differential, drain, and vent ports available
- Adjustable support legs
- Two-part epoxy paint inside and outside on carbon steel
- 316 Stainless Steel center guide post
- Made to accept double open end cartridges (DOE) or 222 style with closed top cap*

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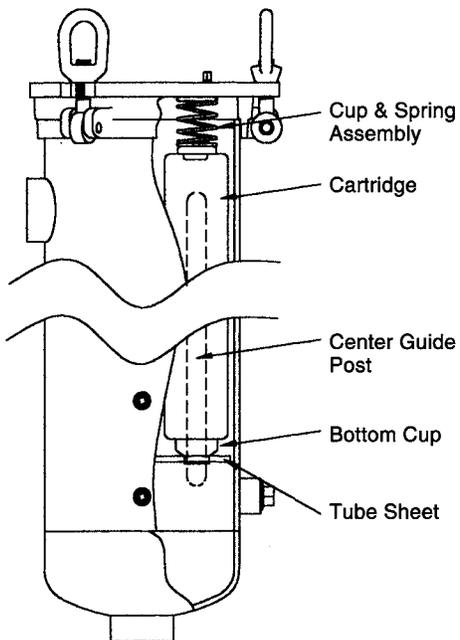
HOUSING OPTIONS

- Duplexing for continual flow during maintenance
- Higher pressure rating
- 226 o-ring
- Fin style top
- ASME Code U or UM

Cup & Spring Assembly
Cartridge
Center Guide Post
Bottom Cup
Tube Sheet

Pentair Industrial

C88 6-Round Cartridge Housings

ORDERING INFORMATION

Custom configurations available; please contact Customer Service.

C88   20   2   F   B   C   D   S

| HOUSING	CARTRIDGE LENGTH (IN.)	CONNECTION SIZE (IN.)	CONNECTION TYPE	OUTLET CONN LOCATION	MATERIAL	ELEMENT BASE*	ELEMENT TOP
C88	20 30 40	2 3 4	NPT = N Flange = F	Bottom = A Opposite Side = B	Carbon = C 304 SS = 4 316 SS = 6	Double Open End = D 222 Style = 22 226 Style = 26	Single Open End = S Fin Style = F None = DOE
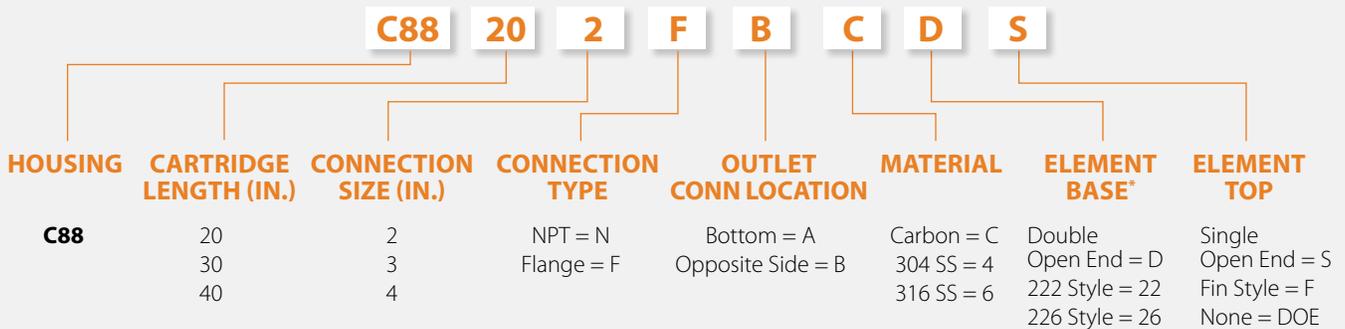
Note: If double open end (DOE), it is only required once in the part number and will specify both top and base. Cartridges are not included but must be specified as to the type using when ordering the housing.

DIMENSIONS

Threaded (NPT) Type

Top View

Bottom View

Threaded (NPT)

Flange Type

Flanged (150# RFSO)
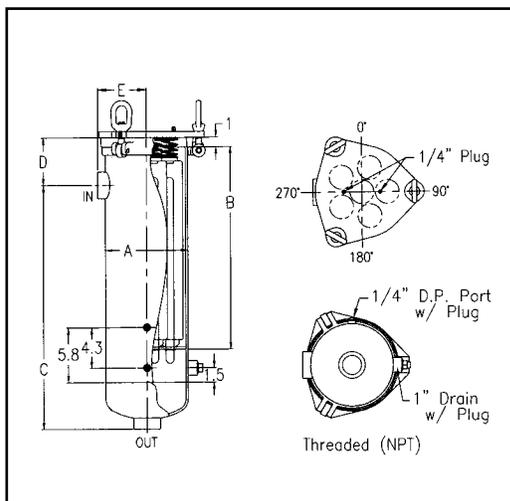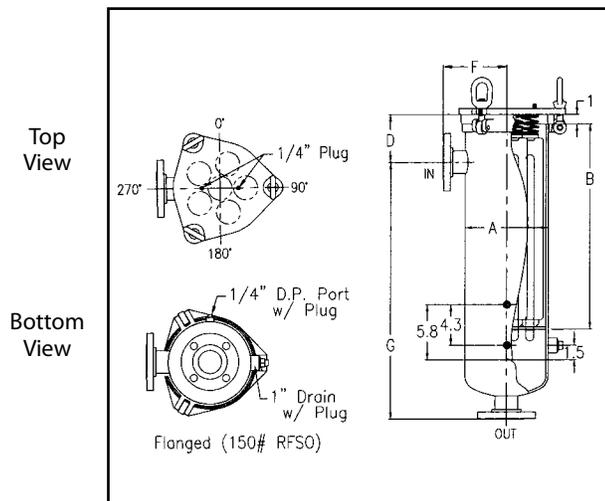
Housing #	Cartridge Length (in.)	Conn. Size Options (in.)	# of Cartridges	DIMENSIONS (in.)						
				A	B	C	D	E	F	G
C88	20	2 3 4	6	8.6	24.5	22.3	6.0	4.1	5.2	23.3
	30		6	8.6	34.5	32.3	6.0	4.1	5.2	33.3
	40		6	8.6	44.5	42.3	6.0	4.1	5.2	43.3

All dimensions are approximate.

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