

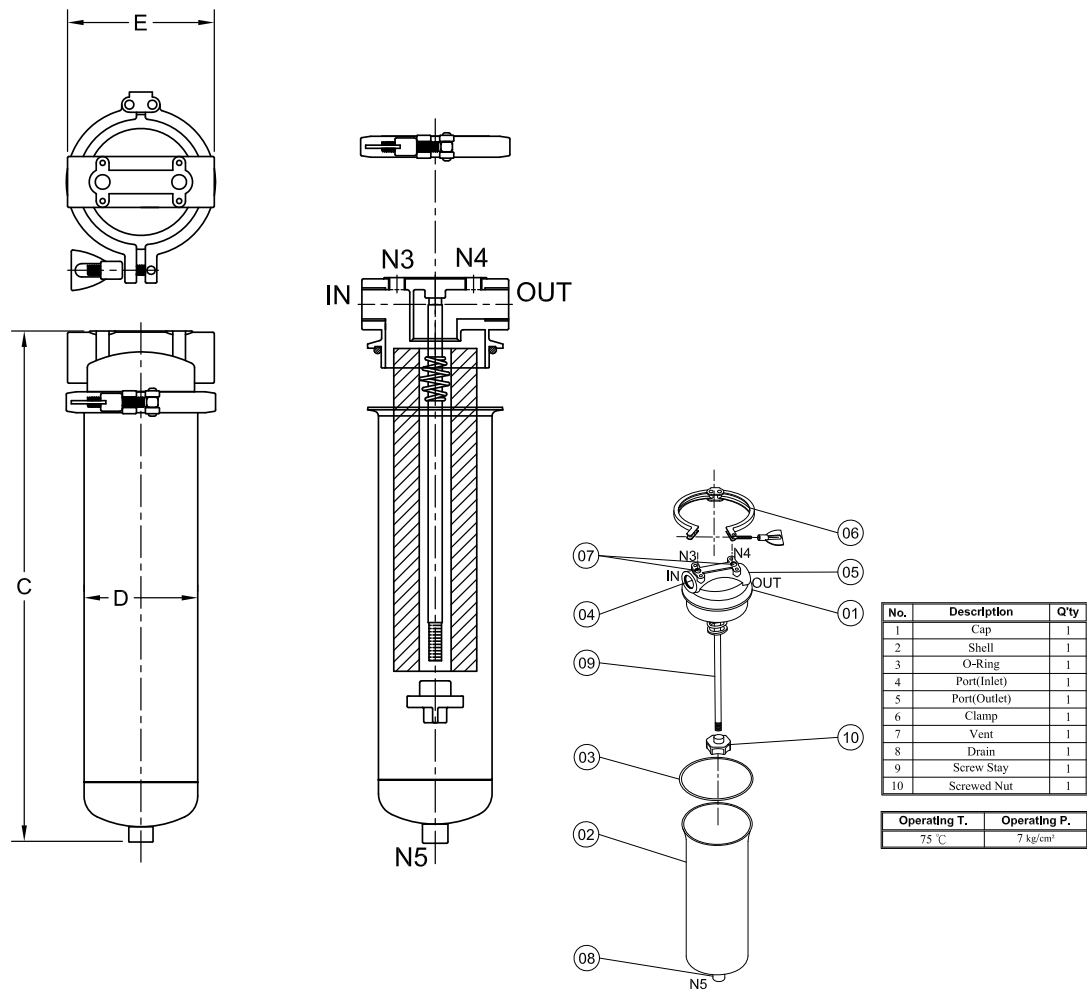
CH1

Cartridge Housings and Elements

Cartridge Housing

1-5 gpm
3.6-18.33
L/min

125 psi
9 bar



NOTE:
Drawings may change without notice. Contact factory for certified drawings.

Dimensions

Model	C inch (mm)	D inch (mm)	E inch (mm)	N3/N4	N5
CH1210	15.8 (401.32)	3.5 (88.9)	4.5 (114.3)	1/4"	1/4"
CH1220	25.8 (655.32)	3.5 (88.9)	4.5 (114.3)	1/4"	1/4"
CH1230	35.8 (909.32)	3.5 (88.9)	4.5 (114.3)	1/4"	1/4"

Specifications

	CH12
Max. Flow Rate:	5-10 gpm (18.33 to 36.66 L/min)
Max. Working Pressure:	100 psi (7 bar)
Max Temperature:	167°F (75°C)
Housing Material:	Polypropylene
O-Ring Material:	Buna N
Initial Pressure Drop:	1 psi at 10 gpm
Type of Element Accepted	DOE

Cartridge Housings and Elements

CH1

How to Build a Valid Model Number for a Single Cartridge PP Housing 2.5":

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9
CH	1							

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7	BOX 8	BOX 9	
CH	1	2	10	PP	34	B	0	0	= CH1210PP34B00

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	No. of Cartridges per Housing	Cartridge Diameter	Cartridge Length	Housing Material
CH	1	2 = 2.5" diameter	10 = 10" 20 = 20" 30 = 30"	PP = Polypropylene head and bowl
BOX 6	BOX 7	BOX 8	BOX 9	
Connection Size	Seal Material	Pressure Rating	Pressure Relief Button	
34 = 3/4" NPT	B = Buna N	0 = 125 psi	0 = No PR Button P = PR Button in Cap	

Filter Model Number Selection

DCE

PP

ACE

CH1

CH3 -CH7

CH12-CH24

RMF