



BC4, BC7, BC9, BC11, BC12, BC14, BC15 & BC17

Liquid CARTRIDGE HOUSINGS

BC Liquid Cartridge Housings offer the versatility of choosing multiple cartridges to meet flow rate, chemical compatibility and particle retention requirements. BC Housings accommodate from one to 33 elements in 10-, 20-, 30- or 40-inch lengths, depending on the model.

APPLICATIONS

- Commercial
- General Industrial

FEATURES

- Accepts 2.6-inch diameter cartridges
- Carbon steel or Stainless Steel construction
- Quick-swing strap band closure
- Buna-N® lid seal
- 150 PSI pressure rating (125 PSI, BC15 and BC17)
- Two-part epoxy paint inside and outside on carbon steel
- Adjustable support legs included

HOUSING CARTRIDGE CAPACITY

Housing	Number of Cartridges
BC4	1
BC7	3-5
BC9	5-7
BC11	8-12
BC12	13-16
BC14	17-21
BC15	22-24
BC17	25-33

ORDERING INFORMATION

Custom configurations available; please contact Customer Service.

	BC4	20	.75	N	B	C	D	S
HOUSING	CARTRIDGE LENGTH (IN.)	CONN SIZE (IN.)	CONN TYPE	OUTLET CONN LOCATION	MATERIAL	ELEMENT BASE**	ELEMENT TOP	
BC4*	10 20 30 40	0.75 1 1.25 1.50 2	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 1" Male NPT = 1M 1" Female NPT = 1F	Single Open End = S Fin Style = F None = DOE	

* Single cartridge housing

** 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.

	BC9	20	7	4	N	B	C	D	S
HOUSING	CARTRIDGE LENGTH (IN.)	NUMBER OF CARTRIDGES	CONN SIZE (IN.)	CONN TYPE	OUTLET CONN LOCATION	MATERIAL	ELEMENT BASE*	ELEMENT TOP	
BC7	10	BC7 = 3-5	1	NPT = N	Bottom = A	Carbon = C	Double	Single	
BC9	20	BC9 = 5-7	1.25	Flange = F	Opposite Side = B	304 SS = 4	Open End = D	Open End = S	
BC11	30	BC11 = 8-12	1.5			316 SS = 6	222 Style = 22	Fin Style = F	
BC12	40	BC12 = 13-16	2				226 Style = 26		
BC14		BC14 = 17-21	3				1" Male NPT = 1M		
BC15		BC15 = 22-24	4				1" Female NPT = 1F		
BC17		BC17 = 25-33							

* 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.

¹ BC7 Only