



INDUSTRIAL 2016 PRICE LIST

PRICES EFFECTIVE FOR ALL PRODUCTS SHIPPED AFTER JANUARY 1, 2016.
SUPERSEDES ALL PREVIOUS ISSUES. ALL CONTENT IS SUBJECT TO CHANGE.

WATER QUALITY SYSTEMS



INDUSTRIAL

WHAT'S NEW?



TRIFLEX SERIES

- ▶ Proprietary microfiberglass cartridges offer low pressure drop at high flow rates
- ▶ Broad application range = absolute/beta 5000 to 40 micron; nominal ranges available

PUREFLEX SERIES HEPP AND NEPP

- ▶ Nominal range to 45 micron
- ▶ Absolute/beta 5000 range to 40 micron
- ▶ Shortened delivery



SH SERIES SANITARY CARTRIDGE HOUSINGS

- ▶ Designed for Food and Beverage, Pharmaceutical and other High Purity industries
- ▶ 316L construction
- ▶ 20 Ra internal finish
- ▶ Single and Multi-round options

ONE MANUFACTURER – DIVERSE PRODUCTS – CUSTOM SOLUTIONS

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FILTER CARTRIDGES



C-155, C-234, C-245, C-246

ORDERING INFORMATION

Please choose part number listed in table below.

Custom configurations available. Please contact customer service.

PART NUMBER	DESCRIPTION	μ	QTY.	PRICE PER UNIT
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C-155

C-155X10T	10" Carbon Electroplating Cartridge	10	30	\$14.42
C-155X20T	20" Carbon Electroplating Cartridge	10	30	\$28.85
C-155X30T	30" Carbon Electroplating Cartridge	10	30	\$43.27
C-155X40T	40" Carbon Electroplating Cartridge	10	12	\$57.69

C-234

C-234X10T	10" C234 Modified Carbon Block	10	30	\$10.84
C-234X20T	20" C234 Modified Carbon Block	10	30	\$21.69
C-234X30T	30" C234 Modified Carbon Block	10	30	\$32.53
C-234X40T	40" C234 Modified Carbon Block	10	12	\$43.37

C-245

C-245X9.8T	10" C245 Modified Carbon Block	5	30	\$11.08
C-245X20T	20" C245 Modified Carbon Block	5	30	\$22.16
C-245X30T	30" C245 Modified Carbon Block	5	30	\$33.24
C-245X40T	40" C245 Modified Carbon Block	5	12	\$44.32

C-246

C-246X9.8T	10" C246 Modified Carbon Block	0.5	30	\$17.48
C-246X20T	20" C246 Modified Carbon Block	0.5	30	\$34.96
C-246X30T	30" C246 Modified Carbon Block	0.5	12	\$52.45
C-246X40T	40" C246 Modified Carbon Block	0.5	12	\$69.93

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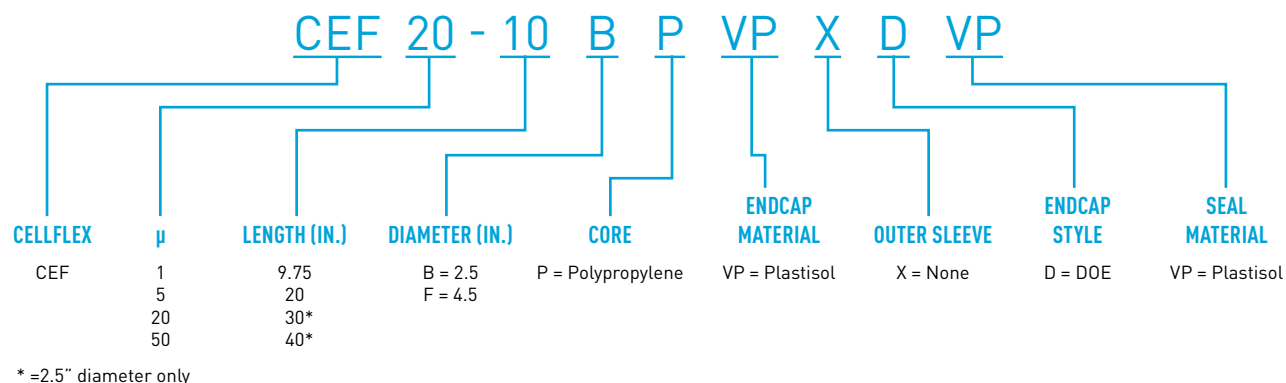
CELLFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: CEF20-10BPVPXDVP

Cellflex Filter Cartridge (CEF), 20-micron rating (20), 10" length (10), 2.5" diameter (B), Polypropylene core (P)
Plastisol endcaps (VP), No outer sleeve (X), Double-open-ended (D), Plastisol seal (VP)



BASE PRICING PER UNIT

Nominal 1-50 μ

PART NUMBER	CARTRIDGE (IN.)	DIAMETER (IN.)	μ			
			1	5	20	50
CEF★-9.75BPVPXDVP	9.75	2.5	\$7.18	\$6.71	\$6.41	\$6.60
CEF★-9.75FPVPXDVP		4.5	\$16.83	\$13.19	\$13.19	\$13.59
CEF★-20BPVPXDVP	20	2.5	\$26.18	\$23.80	\$23.80	\$24.51
CEF★-20FPVPXDVP		4.5	\$33.34	\$29.73	\$29.73	\$30.62
CEF★-30BPVPXDVP	30	2.5	\$17.07	\$16.53	\$16.53	\$17.03
CEF★-40BPVPXDVP	40	2.5	\$34.14	\$31.01	\$31.01	\$31.94

SYMBOL	SUBSTITUTE
★	μ Rating

CASE QUANTITIES

9.75" cartridges:

2.5" diameter: 24 per case

4.5" diameter: 8 per case

20" cartridges:

2.5" diameter: 14 per case

4.5" diameter: 6 per case

30" cartridges:

2.5" diameter: 20 per case

40" cartridges:

2.5" diameter: 20 per case

FILTER CARTRIDGES



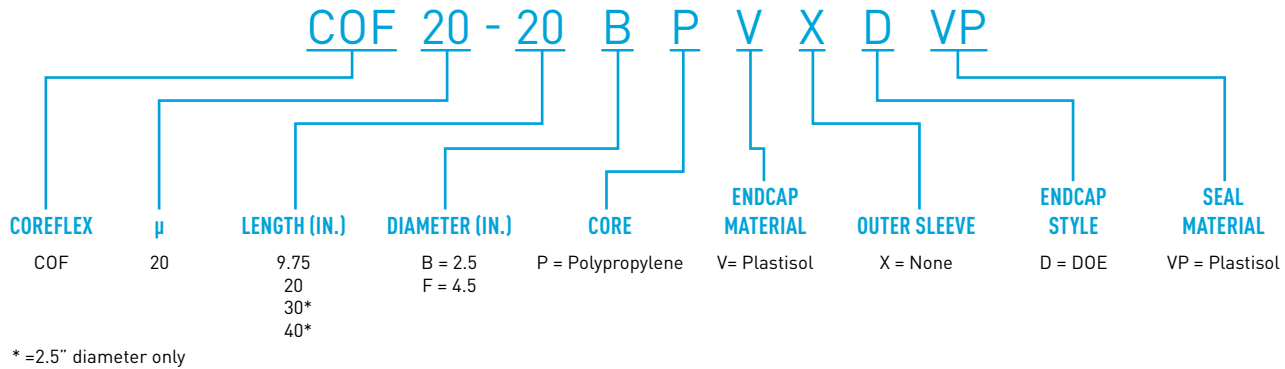
COREFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: COF20-20BPVXDVP

Coreflex Filter Cartridge (COF), 20-micron rating (20), 20" length (20), 2.5" diameter (B), Polypropylene core (P)
Plastisol endcaps (V), No outer sleeve (X), Double-open-ended (D), Plastisol seal (VP)



BASE PRICING PER UNIT

Nominal 20 μ

PART NUMBER	CARTRIDGE (IN.)	DIAMETER (IN.)	20 μ
COF20-9.75BPVXDVP	9.75	2.5	\$4.72
COF20-9.75FPVXDVP		4.5	\$13.10
COF20-20BPVXDVP	20	2.5	\$10.76
COF20-20FPVXDVP		4.5	\$23.37
COF20-30BPVXDVP	30	2.5	\$16.14
COF20-40BPVXDVP	40	2.5	\$21.52

CASE QUANTITIES

9.75" cartridges:

2.5" diameter: 24 per case

4.5" diameter: 8 per case

20" cartridges:

2.5" diameter: 14 per case

4.5" diameter: 6 per case

30" cartridges: 14 per case

40" cartridges: 14 per case

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HYDRAULIC SERIES

ORDERING INFORMATION

Please choose part number from table below.
Custom configurations available. Please contact customer service.

HYDRAULIC CARTRIDGES

Nominal 1-100 μ

18" CARTRIDGES

PART NUMBER	DESCRIPTION	μ		
		1	5 - 50	75 & 100
KK718-★	any standard μ , particulate	\$39.62	\$37.61	\$36.87
KK718W-★	any standard μ , water absorbent	\$131.46	\$123.77	\$119.05

36" CARTRIDGES

PART NUMBER	DESCRIPTION	μ	
		1	5 - 100
KK736-★	any standard μ , particulate	\$76.49	\$69.53
KK736W-★	any standard μ , water absorbent	\$224.75	\$195.74

SYMBOL	SUBSTITUTE
★	μ Rating

Available micron ratings are
5, 10, 25, 50, 75, 100.

44" CARTRIDGES

PART NUMBER	DESCRIPTION	μ	
		1	5 - 100
KK744-★	any standard μ , particulate	\$85.54	\$77.74

CASE QUANTITIES

18" cartridges: 6 per case

36" cartridges: 4 per case

44" cartridges: 4 per case

FILTER CARTRIDGES



OAC PLUS

ORDERING INFORMATION

Please choose part number from table below.
Custom configurations available. Please contact customer service.

PART NUMBER	DESCRIPTION	CASE QUANTITY	PRICE PER UNIT
C-170X9.8T	OAC Plus Oil Adsorbing Cartridge, 9.8" length, DOE	30	\$36.30
C-170X10T	OAC Plus Oil Adsorbing Cartridge, 10" length, DOE	30	\$36.30
C-170X20T	OAC Plus Oil Adsorbing Cartridge, 20" length, DOE	30	\$51.85
C-170BBX20	OAC Plus Oil Adsorbing Cartridge, 20" length, 4.63" diameter, DOE	6	\$124.87
C-170X30T	OAC Plus Oil Adsorbing Cartridge, 30" length, DOE	30	\$63.70
C-170X30S2N	OAC Plus Oil Adsorbing Cartridge, 30" length, 222 Flat	20	\$63.70
C-170X40T	OAC Plus Oil Adsorbing Cartridge, 40" length, DOE	12	\$73.60
C-170BBX40	OAC Plus Oil Adsorbing Cartridge, 40" length, 4.63" diameter, DOE	5	\$249.74
C-170X40S2N	OAC Plus Oil Adsorbing Cartridge, 40" length, 222 Flat	12	\$73.60
C-170X40F2N	OAC Plus Oil Adsorbing Cartridge, 40" length, 222 Fin	12	\$80.32
655139-03	OAC Plus Oil Adsorbing Cartridge, 20" length, 4.63" diameter, DOE, UPC	6	\$124.87

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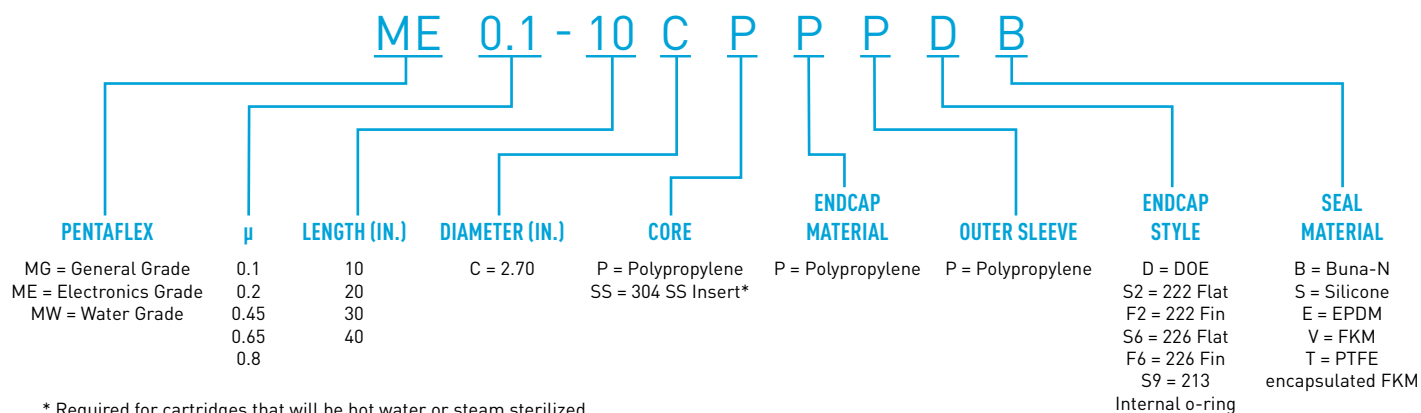
PENTAFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: ME0.1-10CPPDB

Pentaflex Electronics Grade Filter Cartridge (ME), 0.1-absolute micron rating (0.1), 10" length (10), 2.70" diameter (C), Polypropylene core (P), Polypropylene endcaps (P), Polypropylene sleeve (P), Double-open-ended (D), Buna-N seal (B)



BASE PRICING PER UNIT

Absolute/beta 5000 0.1-0.8 μ

PART NUMBER	CARTRIDGE (IN.)	μ				
		0.1	0.2	0.45	0.65	0.8
MW★-10CPPP●▲	10	\$123.20	\$117.46	\$117.46	\$117.46	\$117.46
MW★-20CPPP●▲	20	\$244.96	\$233.33	\$233.33	\$233.33	\$233.33
MW★-30CPPP●▲	30	\$368.00	\$349.19	\$349.19	\$349.19	\$349.19
MW★-40CPPP●▲	40	\$491.19	\$465.06	\$465.06	\$465.06	\$465.06
MG★-10CPPP●▲	10	\$170.95	\$165.27	\$165.27	\$165.27	\$165.27
MG★-20CPPP●▲	20	\$343.45	\$328.95	\$328.95	\$328.95	\$328.95
MG★-30CPPP●▲	30	\$514.30	\$495.50	\$495.50	\$495.50	\$495.50
MG★-40CPPP●▲	40	\$683.88	\$659.18	\$659.18	\$659.18	\$659.18
ME★-10CPPP●▲	10	\$236.67	\$218.98	\$218.98	\$218.98	\$218.98
ME★-20CPPP●▲	20	\$471.75	\$436.37	\$436.37	\$436.37	\$436.37
ME★-30CPPP●▲	30	\$708.26	\$655.19	\$655.19	\$655.19	\$655.19
ME★-40CPPP●▲	40	\$941.75	\$872.58	\$872.58	\$872.58	\$872.58

SYMBOL	SUBSTITUTE
★	μ Rating
●	Endcap Style
▲	Seal Material

CASE QUANTITIES

All cartridges: 6 per case

ADDERS FOR SS INSERT

Combine base price with your adder from the table below.

SIZE	ADDER
10" - 40"	\$18.18

ADDERS FOR PTFE SEAL

Combine base price with your adder from the table below.

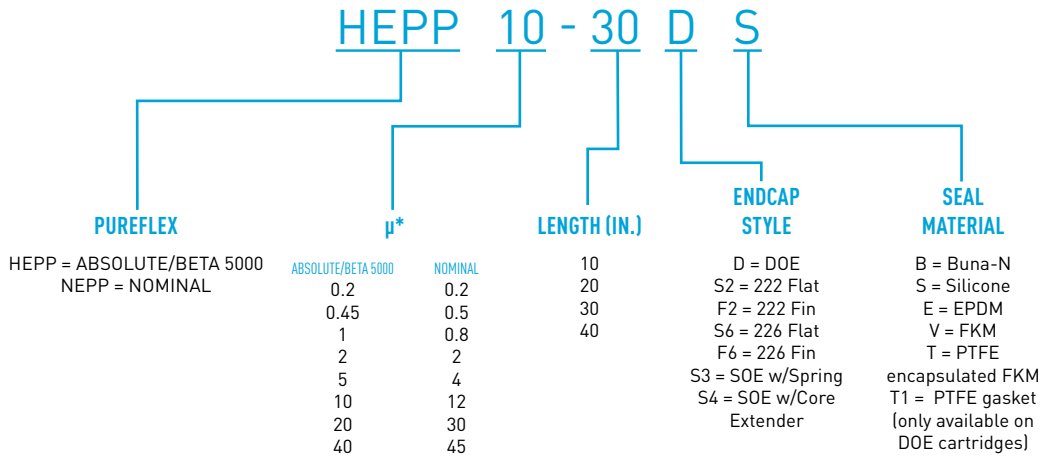
ENDCAP STYLE	ADDER
Double open ended (D)	N/A
222 Flat (S2)	\$22.78
222 Fin (F2)	\$22.78
226 Flat (S6)	\$31.06
226 Fin (F6)	\$31.06
Internal O-ring (S9)	N/A

ORDERING INFORMATION

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

EXAMPLE: HEPP10-30DS

Pureflex HEPP High Efficiency Filter Cartridge (HEPP)
10-micron rating (10), 30" length (30), Double-open-ended (D), Silicone seal (S)



*Not intended for the removal of microbial pests including virus, bacteria and cysts.

BASE PRICING PER UNIT

Absolute/beta 5000 0.2-40 μ

PART NUMBER	μ							
	0.2	0.45	1	2	5	10	20	40
HEPP★-10●▲	\$108.93	\$100.89	\$100.89	\$97.32	\$91.96	\$88.39	\$88.39	\$81.25
HEPP★-20●▲	\$160.71	\$145.54	\$145.54	\$139.39	\$118.75	\$115.18	\$115.18	\$108.04
HEPP★-30●▲	\$197.32	\$173.21	\$173.21	\$166.07	\$142.86	\$139.29	\$139.29	\$128.57
HEPP★-40●▲	\$233.93	\$207.14	\$207.14	\$200.00	\$162.50	\$158.93	\$158.93	\$150.00

SYMBOL	SUBSTITUTE
★	μ Rating
●	Endcap Style
▲	Seal Material

Nominal 0.2-45 μ

PART NUMBER	0.2	0.5	0.8	2	4	12	30	45
NEPP★-10●▲	\$55.47	\$54.06	\$54.06	\$54.06	\$46.88	\$44.06	\$44.06	\$41.25
NEPP★-20●▲	\$78.13	\$73.91	\$73.91	\$73.91	\$64.06	\$61.09	\$61.09	\$58.28
NEPP★-30●▲	\$98.13	\$93.75	\$93.75	\$93.75	\$81.09	\$76.72	\$76.72	\$71.09
NEPP★-40●▲	\$117.97	\$115.16	\$115.16	\$115.16	\$98.13	\$92.34	\$92.34	\$83.91

ADDERS

Combine base price with your adder from the table below.

ENDCAP STYLE	SEAL/GASKET	
	PTFE ENCAPSULATED FKM	PTFE
Double open ended	INCLUDED	\$71.43
222 (S2, F2)	\$35.71	N/A
226 (S6, F6)	\$64.29	N/A

CASE QUANTITIES

All cartridges: 12 per case

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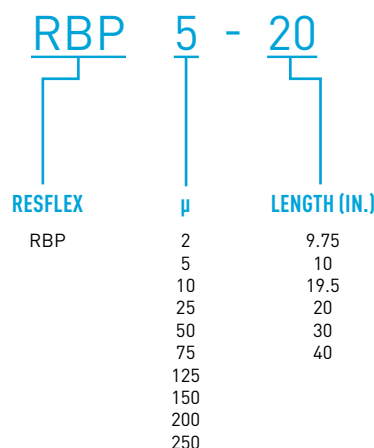
REFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: RBP5-20

Resflex Filter Cartridge (RBP)
5-micron rating (5), 20" length (20)



BASE PRICING PER UNIT

Nominal 2-150 μ

PART NUMBER	CARTRIDGE (IN.)	μ				
		2	5	10 - 75	125, 150	200, 250
RBP★-9.75	9.75	\$9.89	\$7.82	\$7.68	\$8.56	\$9.68
RBP★-10	10	\$9.89	\$7.82	\$7.68	\$8.56	\$9.68
RBP★-19.5	19.5	\$19.78	\$15.65	\$15.36	\$18.74	\$19.36
RBP★-20	20	\$19.78	\$15.65	\$15.36	\$18.74	\$19.36
RBP★-30	30	\$28.11	\$23.47	\$23.04	\$25.69	\$29.04
RBP★-40	40	\$39.56	\$31.30	\$30.72	\$34.25	\$38.71

SYMBOL	SUBSTITUTE
★	μ Rating

CASE QUANTITIES

9.75" & 10" cartridges: 60 per case

20" & 30" cartridges: 30 per case

40" cartridges: 15 per case

FILTER CARTRIDGES

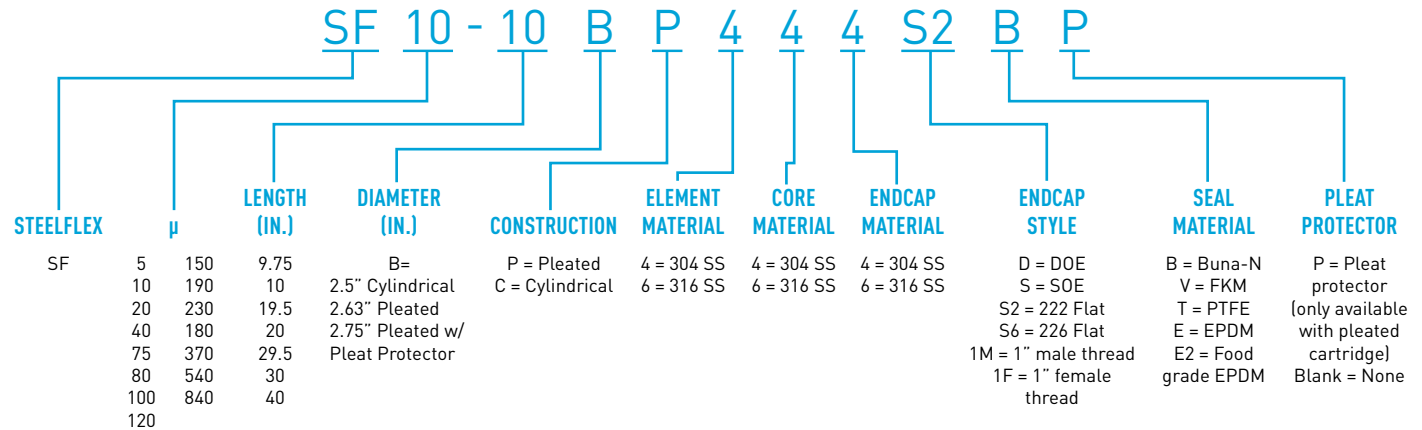
STEEFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: SF10-10BP444S2BP

Steeflex Filter Cartridge (SF), 10-micron rating (10), 10" length (10), 2.75" diameter (B), Pleated (P) 304 stainless steel (4), 304 stainless steel core (4), 304 stainless steel endcap (S2), 222 Flat endcap (S2), Buna-N seal (B), Pleat protector (P)



BASE PRICING PER UNIT (304 SS)

Nominal 5-840 μ

PART NUMBER	CARTRIDGE (IN.)	CONSTRUCTION	μ				
			5	10	20	40-120	150-840
SF★-9.75BP444●▲	9.75	PLEATED	\$423.55	\$370.61	\$317.68	\$158.83	\$132.37
SF★-9.75BC444●▲		CYLINDRICAL	\$195.89	\$185.31	\$158.83	\$105.89	\$95.31
SF★-10BP444●▲	10	PLEATED	\$423.55	\$370.61	\$317.68	\$158.83	\$132.37
SF★-10BC444●▲		CYLINDRICAL	\$195.89	\$185.31	\$158.83	\$105.89	\$95.31
SF★-19.5BP444●▲	19.5	PLEATED	\$783.58	\$741.23	\$635.34	\$344.14	\$291.20
SF★-19.5BC444●▲		CYLINDRICAL	\$386.49	\$370.61	\$317.68	\$211.78	\$185.31
SF★-20BP444●▲	20	PLEATED	\$783.58	\$741.23	\$635.34	\$344.14	\$291.20
SF★-20BC444●▲		CYLINDRICAL	\$386.49	\$370.61	\$317.68	\$211.78	\$185.31
SF★-29.5BP444●▲	29.5	PLEATED	\$1,164.78	\$1,129.20	\$953.01	\$476.51	\$450.03
SF★-29.5BC444●▲		CYLINDRICAL	\$603.57	\$582.40	\$492.38	\$317.68	\$264.72
SF★-30BP444●▲	30	PLEATED	\$1,164.78	\$1,129.20	\$953.01	\$476.51	\$450.03
SF★-30BC444●▲		CYLINDRICAL	\$603.57	\$582.40	\$492.38	\$317.68	\$264.72
SF★-40BP444●▲	40	PLEATED	\$1,567.16	\$1,482.46	\$1,270.67	\$688.27	\$582.40
SF★-40BC444●▲		CYLINDRICAL	\$772.98	\$741.23	\$635.35	\$423.57	\$370.61

ADDERS

Combine base price with your adder from the following tables.

ENDCAP STYLE	PRICE
Double open ended (D)	INCLUDED
SOE (S)	INCLUDED
222 Flat (S2)	\$129.77
226 Flat (S6)	\$129.77
1" Male threaded (1M)	\$83.05
1" Female threaded (1F)	\$83.05

SEAL			
BUNA-N (B)	FKM (V)	PTFE (T)	EPDM (E OR E2)
INCLUDED	\$25.96	\$62.29	\$18.75

PLEAT PROTECTORS			
10"	20"	30"	40"
\$87.20	\$174.41	\$261.61	CALL

CASE QUANTITIES

All cartridges: 1 per case

SYMBOL	SUBSTITUTE
★	μ Rating
●	Endcap Style
▲	Seal Material

PASSIVATION	
10-30"	40"
\$37.09	CALL

316 STAINLESS STEEL
+ 24.5%

Substitute 444 with 666

INDUSTRIAL

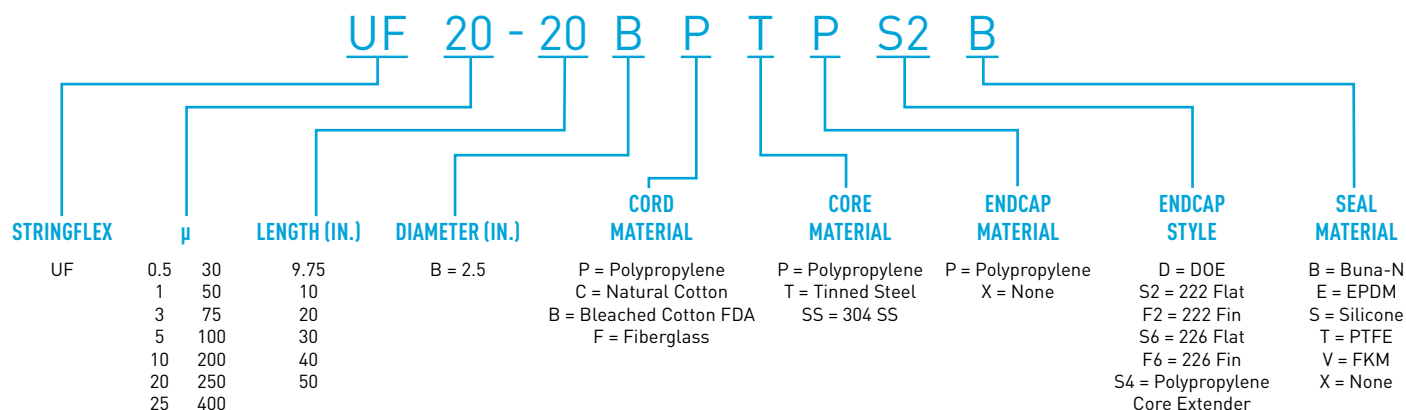
STRINGFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: UF20-20BTPS2B

Stringflex Filter Cartridge (UF), 20-micron rating (20), 20" length (20), 2.5" diameter (B), Polypropylene cord (P)
Tinned steel core (T), Polypropylene endcap (P), 222 Flat (S2), Buna-N seal (B)



BASE PRICING PER UNIT

Nominal 0.5-400 μ

POLYPROPYLENE CORD (P)

PART NUMBER	CARTRIDGE (IN.)	μ			
		0.5	1-5	10-50	75-400
UF★-9.75BP ■□●▲	9.75	\$4.55	\$4.09	\$4.02	\$3.99
UF★-10BP ■□●▲	10	\$4.55	\$4.09	\$4.02	\$3.99
UF★-19.5BP ■□●▲	19.5	\$9.10	\$8.18	\$8.05	\$7.98
UF★-20BP ■□●▲	20	\$9.10	\$8.18	\$8.05	\$7.98
UF★-29.5BP ■□●▲	29.5	\$13.64	\$12.27	\$12.07	\$11.97
UF★-30BP ■□●▲	30	\$13.64	\$12.27	\$12.07	\$11.97
UF★-40BP ■□●▲	40	\$18.19	\$16.37	\$16.09	\$15.96
UF★-50BP ■□●▲	50	\$22.74	\$20.46	\$20.12	\$19.95

CASE QUANTITIES

10" cartridge: 30 per case
20", 30", 40" & 50" cartridges: 15 per case

SYMBOL	SUBSTITUTE
★	μ Rating
■	Core Material
□	Endcap Material
●	Endcap Style
▲	Seal Material

NATURAL COTTON CORD (C)

PART NUMBER	CARTRIDGE (IN.)	μ			
		0.5	1-5	10-50	75-400
UF★-9.75BC ■□●▲	9.75	\$4.06	\$3.65	\$3.62	\$3.58
UF★-10BC ■□●▲	10	\$4.06	\$3.65	\$3.62	\$3.58
UF★-19.5BC ■□●▲	19.5	\$8.12	\$7.30	\$7.24	\$7.17
UF★-20BC ■□●▲	20	\$8.12	\$7.30	\$7.24	\$7.17
UF★-29.5BC ■□●▲	29.5	\$12.17	\$10.96	\$10.85	\$10.75
UF★-30BC ■□●▲	30	\$12.17	\$10.96	\$10.85	\$10.75
UF★-40BC ■□●▲	40	\$16.23	\$14.61	\$14.47	\$14.34
UF★-50BC ■□●▲	50	\$20.29	\$18.26	\$18.09	\$17.92

continued>>

FILTER CARTRIDGES

STRINGFLEX SERIES

ORDERING INFORMATION (CONTINUED)



BLEACHED COTTON (FDA) CORD (B)

PART NUMBER	CARTRIDGE (IN.)	μ			
		0.5	1-5	10-50	75-400
UF★-9.75BB ■□●▲	9.75	\$4.89	\$4.40	\$4.33	\$4.26
UF★-10BB ■□●▲	10	\$4.89	\$4.40	\$4.33	\$4.26
UF★-19.5BB ■□●▲	19.5	\$9.77	\$8.79	\$8.66	\$8.52
UF★-20BB ■□●▲	20	\$9.77	\$8.79	\$8.66	\$8.52
UF★-29.5BB ■□●▲	29.5	\$14.66	\$13.19	\$12.98	\$12.78
UF★-30BB ■□●▲	30	\$14.66	\$13.19	\$12.98	\$12.78
UF★-40BB ■□●▲	40	\$19.54	\$17.58	\$17.31	\$17.04
UF★-50BB ■□●▲	50	\$24.43	\$21.98	\$21.64	\$21.30

CASE QUANTITIES

10" cartridge: 30 per case
20", 30", 40" & 50" cartridges: 15 per case

SYMBOL	SUBSTITUTE
★	μ Rating
■	Core Material
□	Endcap Material
●	Endcap Style
▲	Seal Material

FIBERGLASS CORD (F)

PART NUMBER	CARTRIDGE (IN.)	μ			
		0.5	1-5	10-50	75-400
UF★-9.75BF ■□●▲	9.75	\$8.35	\$7.54	\$7.10	\$7.07
UF★-10BF ■□●▲	10	\$8.35	\$7.54	\$7.10	\$7.07
UF★-19.5BF ■□●▲	19.5	\$16.70	\$15.08	\$14.20	\$14.13
UF★-20BF ■□●▲	20	\$16.70	\$15.08	\$14.20	\$14.13
UF★-29.5BF ■□●▲	29.5	\$25.06	\$22.62	\$21.30	\$21.20
UF★-30BF ■□●▲	30	\$25.06	\$22.62	\$21.30	\$21.20
UF★-40BF ■□●▲	40	\$33.41	\$30.16	\$28.40	\$28.27
UF★-50BF ■□●▲	50	\$41.76	\$37.70	\$35.50	\$35.33

ADDERS

Combine base price with your adder from the following tables.

CARTRIDGE (IN.)	CORE MATERIAL		
	POLYPROPYLENE (P)	TIN (T)	304 SS (SS)
9.75	INCLUDED	\$0.71	\$2.13
10	INCLUDED	\$0.71	\$2.13
19.5	INCLUDED	\$1.42	\$4.26
20	INCLUDED	\$1.42	\$4.26
29.5	INCLUDED	\$2.13	\$6.39
30	INCLUDED	\$2.13	\$6.39
40	INCLUDED	\$2.84	\$8.52
50	INCLUDED	\$3.55	\$10.65

ENDCAP STYLE	PRICE
Double open ended (D)	INCLUDED
Double open ended polypropylene (PD)	\$13.53
222 Flat (S2)	\$12.68
222 Fin (F2)	\$12.68
226 Flat (S6)	\$13.53
226 Fin (F6)	\$13.53
Polypropylene Core Extender (S4)	\$1.62

SEAL	PRICE
Buna-N (B)	INCLUDED
Silicone (S)	CONTACT CUSTOMER SERVICE
EPDM (E)	CONTACT CUSTOMER SERVICE
FKM (V)	CONTACT CUSTOMER SERVICE

INDUSTRIAL

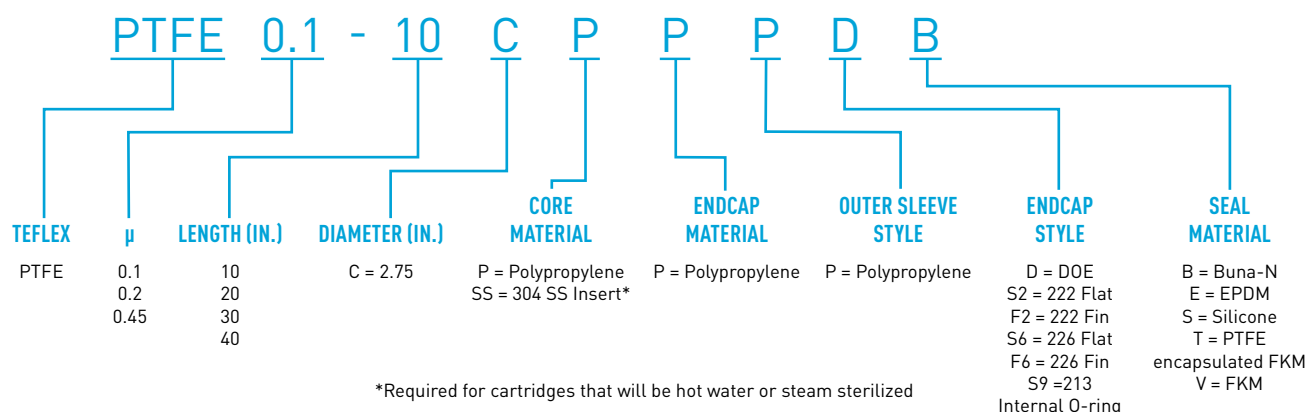
TEFLEX SERIES

ORDERING INFORMATION

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

EXAMPLE: PTFE0.1-10CPPPDB

Teflex Filter Cartridge (PTFE), 0.1-absolute micron rating (0.1), 10" length (10), 2.75" diameter (C), Polypropylene core (P), Polypropylene endcaps (P), Polypropylene outer sleeve (P), Double-open-ended (D), Buna-N seal (B)



BASE PRICING PER UNIT

Absolute/beta 5000 0.1-0.45 μ

PART NUMBER	CARTRIDGE (IN.)	μ (ABSOLUTE)		
		0.1	0.2	0.45
PTFE★-10CPPP ●▲	10	\$310.14	\$302.81	\$302.81
PTFE★-20CPPP ●▲	20	\$618.69	\$605.63	\$605.63
PTFE★-30CPPP ●▲	30	\$928.68	\$908.44	\$908.44
PTFE★-40CPPP ●▲	40	\$1,237.23	\$1,211.25	\$1,211.25

SYMBOL	SUBSTITUTE
★	μ Rating
●	Endcap Style
▲	Seal Material

CASE QUANTITIES

All cartridges: 6 per case

ADDERS

Combine base price with your adder from the table below.

ENDCAP STYLE	SEAL MATERIAL
	T
222 Flat (S2)	\$31.88
222 Fin (F2)	\$31.88
226 Flat (S6)	\$57.38
226 Fin (F6)	\$57.38
Double open ended (D)	N/A
213 Internal O-ring (S9)	N/A

ADDERS FOR SS INSERT

Combine base price with your adder from the table below.

SIZE	ADDER
10" - 40"	\$18.18

FILTER CARTRIDGES



TRIFLEX SERIES

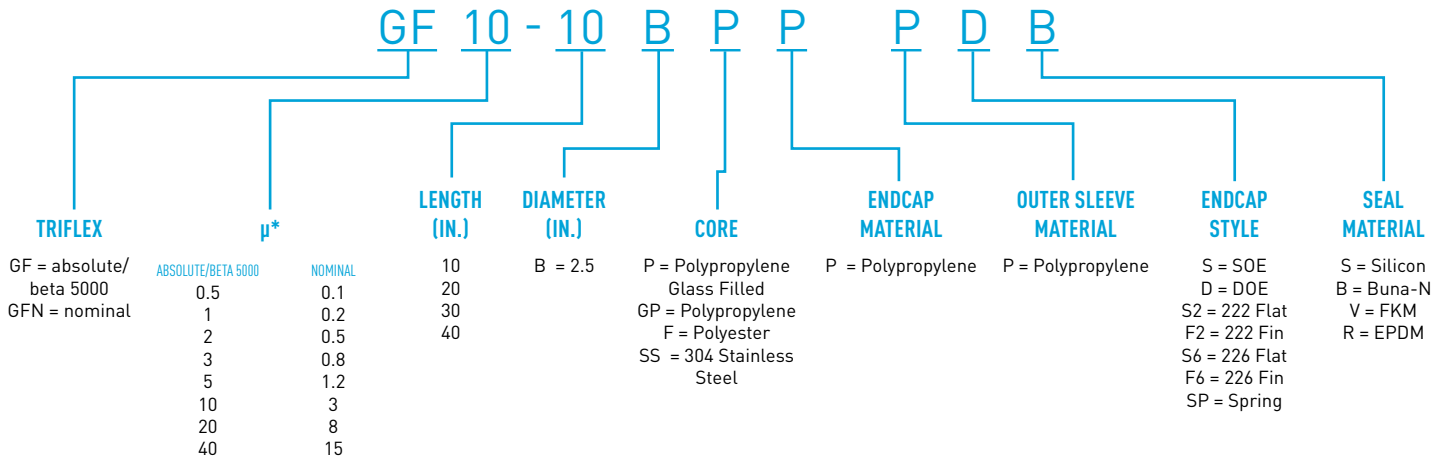
ORDERING INFORMATION

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

EXAMPLE: GF10-10BPPDB

Triflex Series absolute/beta 5000 cartridge

10-micron rating (10), 10" length (10), 2.5" diameter (B), Polypropylene core (P), Polypropylene endcap (P), Polypropylene outer sleeve (P), Double-open-ended (D), Buna-N seal (B)



BASE PRICING PER UNIT

* Not intended for the removal of microbial pests including virus, bacteria and cysts.

Absolute/beta 5000 0.5-40 μ

PART NUMBER									SYMBOL	SUBSTITUTE
	0.5	1	2	3	5	10	20	40	★	μ Rating
GF★10CPPP●▲	\$48.12	\$48.07	\$47.78	\$46.08	\$45.86	\$45.78	\$45.66	\$45.24	○	Endcap Style
GF★20CPPP●▲	\$64.73	\$64.72	\$64.56	\$60.01	\$58.63	\$57.98	\$56.95	\$55.41	▲	Seal Material
GF★30CPPP●▲	\$98.50	\$98.51	\$96.83	\$86.11	\$84.56	\$83.68	\$82.62	\$81.02		
GF★40CPPP●▲	\$100.02	\$100.00	\$100.00	\$87.72	\$85.57	\$82.51	\$78.59	\$77.68		

Nominal 0.1-15 μ

PART NUMBER								
	0.1	0.2	0.5	0.8	1.2	3	8	15
GFN★10CPPP●▲	\$48.12	\$48.07	\$47.78	\$46.08	\$45.86	\$45.78	\$45.66	\$45.24
GFN★20CPPP●▲	\$64.73	\$64.72	\$64.56	\$60.01	\$58.63	\$57.98	\$56.95	\$55.41
GFN★30CPPP●▲	\$98.50	\$98.51	\$96.83	\$86.11	\$84.56	\$83.68	\$82.62	\$81.02
GFN★40CPPP●▲	\$100.02	\$100.00	\$100.00	\$87.72	\$85.57	\$82.51	\$78.59	\$77.68

INDUSTRIAL

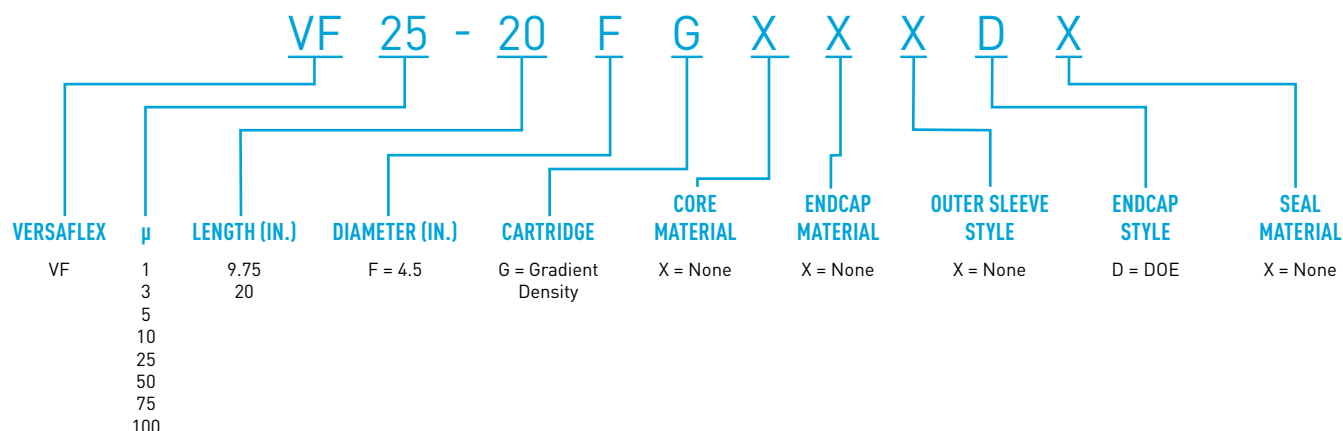
VERSAFLEX SERIES - GRADIENT DENSITY

ORDERING INFORMATION

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

EXAMPLE: VF25-20FGXXXDX

Versaflex Filter Cartridge (VF), 25-micron rating (25), 20" length (20), 4.5" diameter (F), Gradient density cartridge (G)
No core (X), No endcaps (X), No outer sleeve (X), Double-open-ended (D), No seal (X)



BASE PRICING PER UNIT

Nominal 1-100 μ

PART NUMBER	CARTRIDGE (IN.)	μ							
		1	3	5	10	25	50	75	100
VF★-9.75FGXXXDX	9.75	\$13.75	\$13.75	\$13.75	\$13.13	\$13.13	\$12.74	\$12.74	\$12.74
VF★-20FGXXXDX	20	\$25.88	\$25.88	\$25.88	\$25.34	\$25.34	\$24.79	\$24.79	\$24.79

CASE QUANTITIES

9.75" cartridges: 24 per case

20" cartridges: 12 per case

SYMBOL	SUBSTITUTE
★	μ Rating

FILTER CARTRIDGES



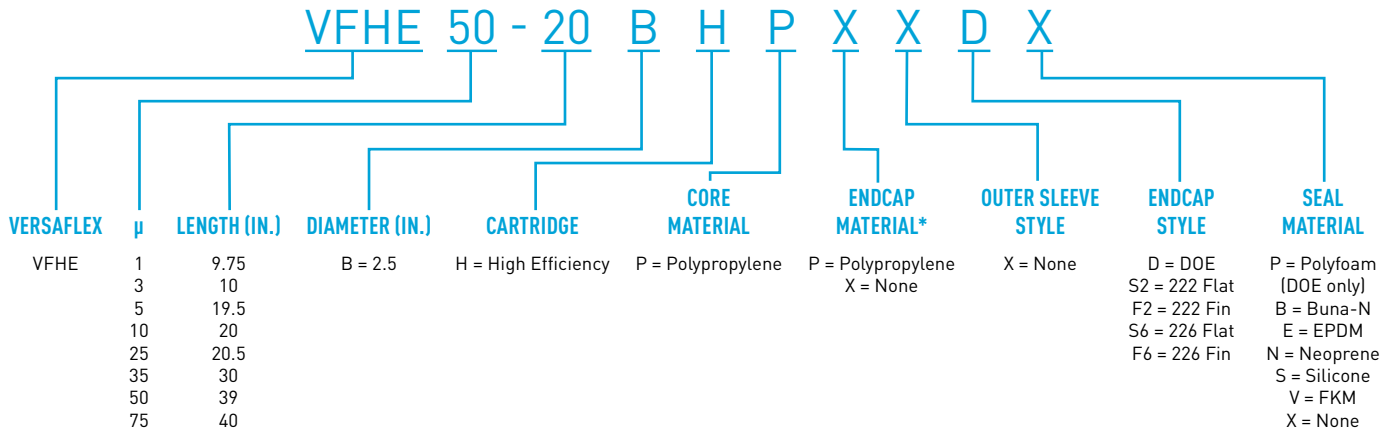
VERSAFLEX SERIES - HIGH EFFICIENCY

ORDERING INFORMATION

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

EXAMPLE: VFHE50-20BHPXXDX

Versaflex High Efficiency Filter Cartridge (VFHE), 50-absolute micron rating (50), 20" length (20), 2.5" diameter (B), High efficiency cartridge (H), Polypropylene core (P), No endcaps (X), No outer sleeve (X), Double-open-ended (D), No seal (X)



BASE PRICING PER UNIT

Absolute [99% efficiency] 1-75 μ

PART NUMBER	CARTRIDGE (IN.)	μ (ABSOLUTE)							
		1	3	5	10	25	35	50	75
VFHE★-9.75BHP □ X●▲	9.75	\$13.33	\$12.68	\$11.70	\$10.73	\$9.27	\$8.94	\$8.94	\$8.94
VFHE★-10BHP □ X●▲	10	\$13.33	\$12.68	\$11.70	\$10.73	\$9.27	\$8.94	\$8.94	\$8.94
VFHE★-19.5BHP □ X●▲	19.5	\$26.66	\$25.36	\$23.41	\$21.46	\$18.53	\$17.88	\$17.88	\$17.88
VFHE★-20BHP □ X●▲	20	\$26.66	\$25.36	\$23.41	\$21.46	\$18.53	\$17.88	\$17.88	\$17.88
VFHE★-20.5BHP □ X●▲	20.5	\$39.99	\$38.04	\$35.11	\$32.19	\$27.80	\$26.82	\$26.82	\$26.82
VFHE★-30BHP □ X●▲	30	\$39.99	\$38.04	\$35.11	\$32.19	\$27.80	\$26.82	\$26.82	\$26.82
VFHE★-39BHP □ X●▲	39	\$53.32	\$50.72	\$46.82	\$42.92	\$37.06	\$35.76	\$35.76	\$35.76
VFHE★-40BHP □ X●▲	40	\$53.32	\$50.72	\$46.82	\$42.92	\$37.06	\$35.76	\$35.76	\$35.76

CASE QUANTITIES

10" cartridges: 30 per case

20", 30", 40": 15 per case

All with endcaps: 15 per case

ADDERS

Combine base price with your adder from the table below.

ENDCAP STYLE	SEAL MATERIAL					
	B	E	N	P	S	V
Double open ended (D)	N/A	N/A	N/A	INCLUDED	N/A	N/A
222 Flat (S2)	\$10.57	\$10.57	\$10.57	N/A	\$11.05	\$12.19
222 Fin (F2)	\$10.57	\$10.57	\$10.57	N/A	\$11.05	\$12.19
226 Flat (S6)	\$10.57	\$10.57	\$10.57	N/A	\$11.05	\$12.19
226 Fin (F6)	\$10.57	\$10.57	\$10.57	N/A	\$11.05	\$12.19

SYMBOL	SUBSTITUTE
★	μ Rating
□	Endcap Material
●	Endcap Style
▲	Seal Material

FILTER CARTRIDGES



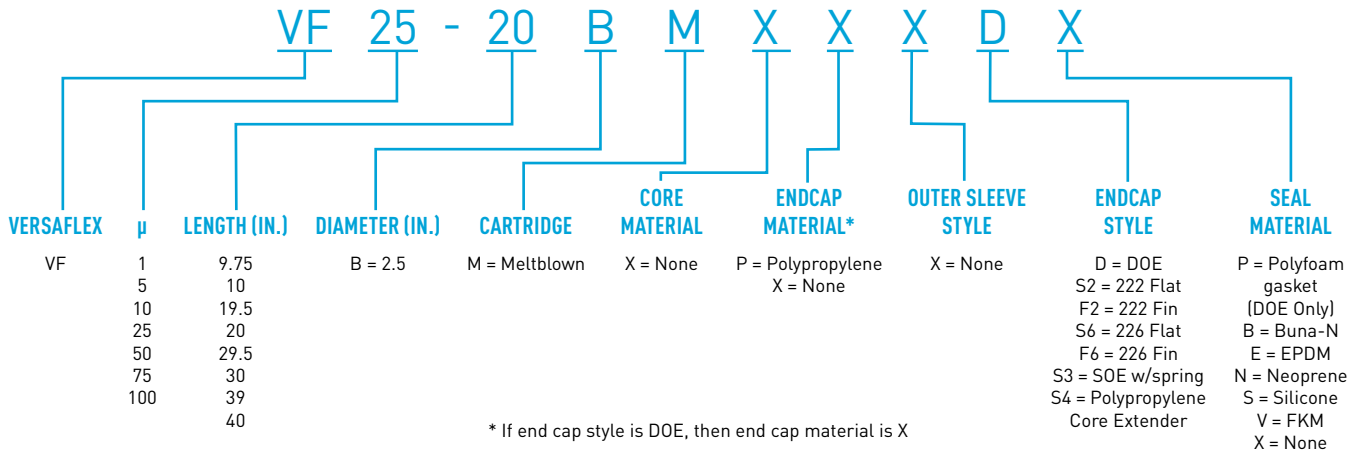
VERSAFLEX SERIES - MELT BLOWN

ORDERING INFORMATION

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

EXAMPLE: VF25-20BHPXXDX

Versaflex Filter Cartridge (VF), 25-micron rating (50), 20" length (20), 4.5" diameter (F), Gradient density cartridge (G)
No core (X), No endcaps (X), No outer sleeve (X), Double-open-ended (D), No seal (X)



BASE PRICING PER UNIT

Nominal 1-100 μ

PART NUMBER	CARTRIDGE (IN.)	μ						
		1	5	10	25	50	75	100
VF★-9.75BMX □ X ●▲	9.75	\$3.53	\$3.53	\$3.47	\$3.47	\$3.42	\$3.42	\$3.42
VF★-10BMX □ X ●▲	10	\$3.53	\$3.53	\$3.47	\$3.47	\$3.42	\$3.42	\$3.42
VF★-19.5BMX □ X ●▲	19.5	\$6.59	\$6.59	\$6.48	\$6.48	\$6.26	\$6.26	\$6.26
VF★-20BMX □ X ●▲	20	\$6.59	\$6.59	\$6.48	\$6.48	\$6.26	\$6.26	\$6.26
VF★-29.5BMX □ X ●▲	29.5	\$9.26	\$9.26	\$8.98	\$8.98	\$8.71	\$8.71	\$8.71
VF★-30BMX □ X ●▲	30	\$9.26	\$9.26	\$8.98	\$8.98	\$8.71	\$8.71	\$8.71
VF★-39BMX □ X ●▲	39	\$13.19	\$13.19	\$12.93	\$12.93	\$12.54	\$12.54	\$12.54
VF★-40BMX □ X ●▲	40	\$13.19	\$13.19	\$12.93	\$12.93	\$12.54	\$12.54	\$12.54

SYMBOL	SUBSTITUTE
★	μ Rating
□	Endcap Material
●	Endcap Style
▲	Seal Material

CASE QUANTITIES

10" cartridges without endcaps: 30 per case

20"-40" cartridges without endcaps: 15 per case

All cartridges with endcaps: 15 per case

ADDERS

Combine base price with your adder from the table below.

ENDCAP STYLE	SEAL MATERIAL						
	B	E	N	P	S	V	X
Double open ended (DOE)	\$11.50	\$10.99	\$10.99	INCLUDED	\$11.50	\$12.19	INCLUDED
222 Flat (S2)	\$11.50	\$10.99	\$10.99	N/A	\$11.50	\$12.19	INCLUDED
222 Fin (F2)	\$11.50	\$10.99	\$10.99	N/A	\$11.50	\$12.19	INCLUDED
226 Flat (S6)	\$11.50	\$10.99	\$10.99	N/A	\$11.50	\$12.19	INCLUDED
226 Fin (F6)	\$11.50	\$10.99	\$10.99	N/A	\$11.50	\$12.19	INCLUDED
SOE with spring (S3)	N/A	N/A	N/A	N/A	N/A	N/A	\$12.19
Polypropylene core extender (S4X)	\$12.15	N/A	N/A	N/A	N/A	N/A	INCLUDED

LIQUID FILTER BAG ELEMENTS

ORDERING INFORMATION

To create your ordering part number, use the code abbreviation tables below in conjunction with the part number configurator. *Custom configurations available. Please contact customer service.*

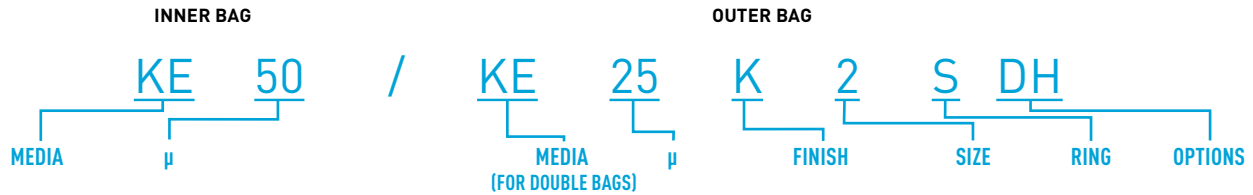
SINGLE BAG EXAMPLE: KE10K2SA

Polyester felt bag (KE), 10-micron rating (10), Glazed finish (K),
Standard #2 size (2), Carbon steel ring (S), Automotive (A)



DOUBLE BAG EXAMPLE: KE50/KE25K2SDH

Inner Bag: Polyester felt (KE), 50-micron rating (10)
Outer Bag: Polyester felt (KE), 25-micron rating (25), Glazed finish (K),
Standard #2 size (2), Carbon steel ring (S), Double handle (DH)



BAG WITH COVER EXAMPLE: KE50/KEMK2K

Polyester felt bag (KE), 50-micron rating (50), with a 150 micron KEM cover (KEM), Glazed finish (K),
Standard #2 size (2), FSI Style flanged plastic top (K)



MEDIA		
CODE	DESCRIPTION	AVAILABLE μ
HT	Felt, nomex (nylon)	5, 10, 25, 50, 100
KE	Felt, polyester	1, 5, 10, 25, 50, 75, 100, 200
KEM	Multifilament mesh - polyester	100, 125, 150, 200, 250, 300, 400, 800, 1000, 1500
KES	Felt, polyester, S (fully stitched bag)	1, 5, 10, 15, 25, 50, 75, 100, 200
KEW	Felt, polyester, W (fully welded bag)	1, 5, 10, 15, 25, 50, 75, 100, 200
KO	Felt, polypropylene	1, 5, 10, 25, 50, 100, 200
KOMO	Monofilament mesh, polypropylene	250, 300, 400, 600, 800
KOS	Felt, polypropylene, S (fully stitched bag)	1, 5, 10, 25, 50, 100, 200
KOW	Felt, polypropylene, W (fully welded bag)	1, 5, 10, 25, 50, 100, 200
NMO	Monofilament mesh - nylon	5, 25, 50, 75, 100, 150, 175, 200, 250, 300, 400, 600, 800
OR	Oil removal material	25

FINISH (FELT ONLY)	
CODE	DESCRIPTION
K	GLAZED
NG	UNGLAZED
C	SPUNBONDED NYLON COVER
HE	HIGH EFFICIENCY (SIZES #1, #2, #3, & #4 ONLY)
KEM	POLYESTER MULTIFILAMENT MESH COVER, 150 μ
NMO	NYLON MONOFILAMENT MESH COVER, 150 μ
R	SPUNBONDED POLYESTER COVER

INDUSTRIAL

LIQUID FILTER BAG ELEMENTS (CONT.)

SIZE			
CODE	PENTAIR HOUSING MODEL	DESCRIPTION	(DIA. x LENGTH)
1	88-15	Standard #1	7 1/16" x 16 1/2"
2	88-30	Standard #2	7 1/16" x 32"
3	44-6	Standard #3	4 1/8" x 8"
4	44-12	Standard #4	4 1/8" x 14"
7	66-12	Standard #7	5 5/8" x 15"
8	66-18	Standard #8	5 5/8" x 21"
9	66-30	Standard #9	5 5/8" x 32"
12	M88-30(OEM)	Standard #12	8" x 32"
RK1	-	Ronningen-Petter Fabric Basket #1	8" x 30"
RK2	-	Ronningen-Petter Fabric Basket #2	8" x 40"
C01	-	Commercial Filters #1	7 5/16" x 17"
C02	-	Commercial Filters #2	7 5/16" x 33"

RING	
CODE	DESCRIPTION
DS	Draw string
K	FSI style flanged plastic top
KE	FSI style flanged polyester ring (sizes #1 & #2 only)
KO	Polypropylene (not available for sizes #7, #8, #9, & #12)
RT	Raw top
S	Carbon steel
SS	Stainless steel

OPTIONS	
CODE	DESCRIPTION
A	Automotive - bottom and side seams turned to the inside prior to attaching support ring.
DH	Double handle
NH	No handle

KE, KO, AND HT FELT

ORDERING INFORMATION

Replace "*" with the corresponding micron rating from the Micron Rating System Table on the right to get your ordering part number.

CASE QUANTITY: 25 per case

FELT BAGS LIST PRICING

POLYESTER (KE, KEW, KES)		POLYPROPYLENE (KO, KOW, KOS)		NOMEX (HT)	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
KE*K1S	\$3.34	KO*K1S	\$3.80	HT*K1SS	\$28.46
KE*K2S	\$5.67	KO*K2S	\$6.99	HT*K2SS	\$59.26
KE*K3S	\$2.11	KO*K3S	\$2.99	HT*K3SS	\$20.49
KE*K4S	\$2.88	KO*K4S	\$3.46	HT*K4SS	\$25.61
KE*K5S	\$3.75	KO*K5S	\$3.72	Note: Micron ratings are the only option for HT bags.	
KE*K7S	\$3.11	KO*K7S	\$3.72		
KE*K8S	\$3.34	KO*K8S	\$3.91		
KE*K9S	\$5.22	KO*K9S	\$6.43		
KE*K12S	\$6.93	KO*K12S	\$8.25		
KE*KCU1	\$5.62	KO*KCU1	\$6.43		
KE*KCU2	\$7.67	KO*KCU2	\$8.76		
KE*KRK1	\$7.76	KO*KRK1	\$8.88		
KE*KRK2	\$10.26	KO*KRK2	\$11.72		
KE*KC01	\$4.03	KO*KC01	\$4.61		
KE*KC02	\$6.61	KO*KC02	\$7.56		

MICRON RATING SYSTEM

MATERIAL	STANDARD μ
Polyester	5, 10, 25, 50, 75, 100
Polypropylene	5, 10, 25, 50, 100
Nomex	5, 10, 25, 50, 100

Micron, ring style, cover and finish adders on next page >>

FILTER BAGS

KE, KO, AND HT ADDERS

MICRON & RING STYLE OPTION ADDERS

BAG SIZE	OPTION	ADDER
1	1μ	+\$0.88
	200μ	+\$0.88
	DS	-
	K	+\$0.81
	KE	+\$0.92
	KO	-
	RT	-
	S	-
	SS	+\$0.91
2	1μ	+\$1.70
	200μ	+\$1.70
	DS	-
	K	+\$0.81
	KE	+\$0.92
	KO	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
3	1μ	+\$0.55
	200μ	+\$0.55
	DS	-
	K	+\$0.59
	KO	-
	RT	-
	S	-
	SS	+\$0.91
4	1μ	+\$0.55
	200μ	+\$0.55
	DS	-
	K	+\$0.59
	KO	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
5	1μ	+\$0.72
	200μ	+\$0.72
	DS	-
	RT	-
	S	-
	SS	+\$0.91
7	1μ	+\$0.55
	200μ	+\$0.55
	DS	-
	RT	-
	S	-
	SS	+\$0.91
8	1μ	+\$0.88
	200μ	+\$0.88
	DS	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
9	1μ	+\$1.70
	200μ	+\$1.70
	DS	-
	RT	-
	S	-
	SS	+\$0.91
12	1μ	+\$1.70
	200μ	+\$1.70
	DS	-
	RT	-
	S	-
	SS	+\$0.91
RK1	1μ	+\$1.70
	200μ	+\$1.70
	DS	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
RK2	1	+\$1.70
	200μ	+\$1.70
	DS	-
	RT	-
	S	-
	SS	+\$0.91
C01	1μ	+\$0.8
	200μ	+\$0.88
	DS	-
	RT	-
	S	-
	SS	+\$0.91
C02	1μ	+\$1.70
	200μ	+\$1.70
	DS	-
	RT	-
	S	-
	SS	+\$0.91

Note: Micron adders are the only option for HT bags.

FINISH/COVER ADDERS

NOTE (double bags/bags with covers): Inner bags are priced same as standard bag.
For L8815, add "1T" to end of Part Number. For L8830, add "2T" to end of Part Number.

BAG SIZE	OPTION	ADDER
1	K	-
	NG	+\$1.03
	C	+\$0.70
	HE	+\$13.41
	KEM	+\$1.62
	NMO	+\$6.24
	R	+\$0.70
2	K	-
	NG	+\$1.03
	C	+\$1.03
	HE	+\$25.79
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03
3	K	-
	NG	+\$1.03
	C	+\$0.43
	HE	+\$5.11
	KEM	+\$0.88
	NMO	+\$5.00
	R	+\$0.43

BAG SIZE	OPTION	ADDER
4	K	-
	NG	+\$1.03
	C	+\$0.43
	HE	+\$8.38
	KEM	+\$0.88
	NMO	+\$5.00
	R	+\$1.43
5	K	-
	NG	+\$1.03
	C	+\$0.56
	KEM	+\$1.14
	NMO	+\$6.50
	R	+\$0.56
7	K	-
	NG	+\$1.03
	C	+\$0.43
	KEM	+\$0.88
	NMO	+\$5.00
	R	+\$0.43

BAG SIZE	OPTION	ADDER
8	K	-
	NG	+\$1.03
	C	+\$0.70
	KEM	+\$0.88
	NMO	+\$6.24
	R	+\$0.70
9	K	-
	NG	+\$1.03
	C	+\$1.03
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03
12	K	-
	NG	+\$1.03
	C	+\$1.03
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03
RK1	K	-
	NG	+\$1.03
	C	+\$1.03
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03

BAG SIZE	OPTION	ADDER
RK2	K	-
	NG	+\$1.03
	C	+\$1.03
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03
C01	K	-
	NG	+\$1.03
	C	+\$1.03
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03
C02	K	-
	NG	+\$1.03
	C	+\$1.03
	KEM	+\$2.85
	NMO	+\$12.48
	R	+\$1.03

MICRON & RING STYLE KEY TO ABBREVIATIONS	
DS	Draw string
K	FSI style flanged plastic top
KE	FSI style flanged polyester ring
KO	Polypropylene ring (not sizes 7, 8, 9, 12)
RT	Raw top
S	Carbon steel
SS	Stainless steel

FINISH/COVER KEY TO ABBREVIATIONS	
K	Glazed
NG	Unglazed
C	Spunbonded Nylon, 150 μ
HE	High Efficiency (Available KE & KO Only)
KEM	Polyester Multifilament Mesh Cover, 150 μ
NMO	Nylon Monofilament Mesh Cover, 150 μ
R	Spunbonded Polyester, 150 μ

INDUSTRIAL

OPTIONS ADDERS

BAG SIZE	OPTION	ADDER
1	A	+ \$0.16
	DH	-
	NH	-
	RC	-
2	A	+ \$0.27
	DH	-
	NH	-
	RC	-
3	A	+ \$0.17
	DH	-
	NH	-
	RC	-
4	A	+ \$0.23
	DH	-
	NH	-
	RC	-
5	A	+ \$0.23
	DH	-
	NH	-
	RC	-
RK2	A	+ \$0.27
	DH	-
	NH	-
	RC	-

BAG SIZE	OPTION	ADDER
7	A	+ \$0.23
	DH	-
	NH	-
	RC	-
8	A	+ \$0.16
	DH	-
	NH	-
	RC	-
9	A	+ \$0.27
	DH	-
	NH	-
	RC	-
12	A	+ \$0.27
	DH	-
	NH	-
	RC	-
RK1	A	+ \$0.27
	DH	-
	NH	-
	RC	-

BAG SIZE	OPTION	ADDER
C01	A	+ \$0.27
	DH	-
	NH	-
	RC	-
C02	A	+ \$0.27
	DH	-
	NH	-
	RC	-

KEY TO ABBREVIATIONS	
A	Automotive - bottom and side seams turned to the inside prior to attaching support ring.
DH	Double handle
NH	No handle
RC	Reverse collar

FILTER BAGS



KEM, KOMO, OIL REMOVAL

ORDERING INFORMATION

CASE QUANTITY: 25 per case

MULTIFILAMENT MESH - POLYESTER (KEM) LIST PRICING

SIZE 1		SIZE 2		SIZE 3		SIZE 4		SIZE 7		SIZE 8	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
KEM100K1S	\$7.22	KEM100K2S	\$12.04	KEM100K3S	\$4.22	KEM100K4S	\$6.10	KEM100K7S	\$7.01	KEM100K8S	\$7.22
KEM125K1S	\$6.88	KEM125K2S	\$11.46	KEM125K3S	\$4.01	KEM125K4S	\$5.81	KEM125K7S	\$5.47	KEM125K8S	\$6.88
KEM*K1S	\$3.62	KEM*K2S	\$5.50	KEM*K3S	\$2.59	KEM*K4S	\$3.18	KEM*K7S	\$3.36	KEM*K8S	\$3.62

SIZE 9		SIZE 12		SIZE RK1		SIZE RK2		SIZE C01		SIZE C02	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
KEM100K9S	\$11.08	KEM100K12S	\$15.66	KEM100KRK1	\$16.24	KEM100KRK2	\$21.92	KEM100KC01	\$8.31	KEM100KC02	\$12.04
KEM125K9S	\$10.53	KEM125K12S	\$14.90	KEM125KRK1	\$15.49	KEM125KRK2	\$20.89	KEM125KC01	\$7.93	KEM125KC02	\$11.48
KEM*K9S	\$5.07	KEM*K12S	\$7.17	KEM*KRK1	\$8.14	KEM*KRK2	\$11.00	KEM*KC01	\$4.16	KEM*KC02	\$6.05

* Micron rating selection standard (150, 200, 250, 300, 400, 600, 800, 1000, 1500). Please see page 26 for adders.

MONOFILAMENT MESH - POLYPROPYLENE (KOMO) LIST PRICING

SIZE 1		SIZE 2		SIZE 3		SIZE 4		SIZE 7		SIZE 8	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
KOMO250K1S	\$18.68	KOMO250K2S	\$34.08	KOMO250K3S	\$11.20	KOMO250K4S	\$16.04	KOMO250K7S	\$17.56	KOMO250K8S	\$18.68
KOMO300K1S	\$5.73	KOMO300K2S	\$9.80	KOMO300K3S	\$3.45	KOMO300K4S	\$4.09	KOMO300K7S	\$4.71	KOMO300K8S	\$5.73
KOMO400K1S	\$4.41	KOMO400K2S	\$5.87	KOMO400K3S	\$2.65	KOMO400K4S	\$3.46	KOMO400K7S	\$3.88	KOMO400K8S	\$4.41
KOMO600K1S	\$4.53	KOMO600K2S	\$7.40	KOMO600K3S	\$2.97	KOMO600K4S	\$3.37	KOMO600K7S	\$3.86	KOMO600K8S	\$4.53
KOMO800K1S	\$5.68	KOMO800K2S	\$8.20	KOMO800K3S	\$3.42	KOMO800K4S	\$3.32	KOMO800K7S	\$4.60	KOMO800K8S	\$5.68

SIZE 9		SIZE 12		SIZE RK1		SIZE RK2		SIZE C01	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
KOMO250K9S	\$31.36	KOMO250K12S	\$44.32	KOMO250KRK1	\$47.72	KOMO250KRK2	\$61.36	KOMO250KC01	\$22.41
KOMO300K9S	\$6.61	KOMO300K12S	\$12.74	KOMO300KRK1	\$9.36	KOMO300KRK2	\$10.99	KOMO300KC01	\$6.88
KOMO400K9S	\$6.00	KOMO400K12S	\$7.64	KOMO400KRK1	\$8.61	KOMO400KRK2	\$10.93	KOMO400KC01	\$5.87
KOMO600K9S	\$6.82	KOMO600K12S	\$9.63	KOMO600KRK1	\$8.37	KOMO600KRK2	\$9.86	KOMO600KC01	\$5.74
KOMO800K9S	\$5.55	KOMO800K12S	\$10.67	KOMO800KRK1	\$7.74	KOMO800KRK2	\$8.99	KOMO800KC01	\$5.37

Please see page 26 for adders.

POLYPROPYLENE OIL REMOVAL (OR) LIST PRICING

PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
OR25C1S	\$13.71	OR25C9S	\$21.29
OR25C2S	\$23.15	OR25C12S	\$30.10
OR25C3S	\$5.49	OR25CRK1	\$30.85
OR25C4S	\$8.36	OR25CRK2	\$40.72
OR25C7S	\$9.54	OR25CC01	\$16.46
OR25C8S	\$13.71	OR25C1C02	\$27.16

INDUSTRIAL

NM0

ORDERING INFORMATION

CASE QUANTITY: 25 per case

MONOFILAMENT MESH - NYLON (NM0) LIST PRICING

SIZE 1		SIZE 2		SIZE 3		SIZE 4		SIZE 7		SIZE 8	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
NM05K1S	\$58.53	NM05K2S	\$116.28	NM05K3S	\$24.19	NM05K4S	\$44.71	NM05K7S	\$51.42	NM05K8S	\$58.53
NM025K1S	\$49.96	NM025K2S	\$99.28	NM025K3S	\$20.71	NM025K4S	\$38.21	NM025K7S	\$43.93	NM025K8S	\$50.20
NM050K1S	\$13.78	NM050K2S	\$26.79	NM050K3S	\$6.29	NM050K4S	\$10.84	NM050K7S	\$12.46	NM050K8S	\$13.78
NM075K1S	\$10.05	NM075K2S	\$19.15	NM075K3S	\$6.13	NM075K4S	\$7.98	NM075K7S	\$9.17	NM075K8S	\$9.88
NM0100K1S	\$8.56	NM0100K2S	\$16.32	NM0100K3S	\$4.24	NM0100K4S	\$6.86	NM0100K7S	\$7.90	NM0100K8S	\$8.56
NM0150K1S	\$7.91	NM0150K2S	\$15.06	NM0150K3S	\$3.98	NM0150K4S	\$6.41	NM0150K7S	\$7.38	NM0150K8S	\$7.90
NM0200K1S	\$7.05	NM0200K2S	\$13.26	NM0200K3S	\$3.63	NM0200K4S	\$5.73	NM0200K7S	\$6.58	NM0200K8S	\$7.05
NM0250K1S	\$7.35	NM0250K2S	\$12.66	NM0250K3S	\$4.31	NM0250K4S	\$5.12	NM0250K7S	\$5.89	NM0250K8S	\$7.35
NM0300K1S	\$6.33	NM0300K2S	\$11.87	NM0300K3S	\$3.32	NM0300K4S	\$5.20	NM0300K7S	\$5.97	NM0300K8S	\$6.33
NM0400K1S	\$7.17	NM0400K2S	\$13.19	NM0400K3S	\$4.06	NM0400K4S	\$5.50	NM0400K7S	\$6.32	NM0400K8S	\$7.17
NM0600K1S	\$6.09	NM0600K2S	\$11.39	NM0600K3S	\$3.23	NM0600K4S	\$5.15	NM0600K7S	\$5.80	NM0600K8S	\$6.09
NM0800K1S	\$5.79	NM0800K2S	\$10.79	NM0800K3S	\$3.15	NM0800K4S	\$4.82	NM0800K7S	\$5.54	NM0800K8S	\$5.79

SIZE 9		SIZE 12		SIZE RK1		SIZE RK2		SIZE C01		SIZE C02	
PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
NM05K9S	\$106.97	NM05K12S	\$151.16	NM05KRK1	\$129.93	NM05KRK2	\$203.48	NM05KC01	\$70.23	NM05KC02	\$133.72
NM025K9S	\$91.33	NM025K12S	\$129.07	NM025KRK1	\$44.22	NM025KRK2	\$107.83	NM025KC01	\$54.40	NM025KC02	\$104.62
NM050K9S	\$24.66	NM050K12S	\$34.83	NM050KRK1	\$30.61	NM050KRK2	\$46.89	NM050KC01	\$16.55	NM050KC02	\$30.81
NM075K9S	\$17.61	NM075K12S	\$24.83	NM075KRK1	\$22.32	NM075KRK2	\$33.51	NM075KC01	\$14.83	NM075KC02	\$22.02
NM0100K9S	\$15.01	NM0100K12S	\$21.21	NM0100KRK1	\$18.99	NM0100KRK2	\$28.55	NM0100KC01	\$10.27	NM0100KC02	\$18.76
NM0150K9S	\$13.84	NM0150K12S	\$22.00	NM0150KRK1	\$17.54	NM0150KRK2	\$26.34	NM0150KC01	\$9.48	NM0150KC02	\$18.36
NM0200K9S	\$12.20	NM0200K12S	\$17.25	NM0200KRK1	\$15.64	NM0200KRK2	\$23.19	NM0200KC01	\$8.45	NM0200KC02	\$15.25
NM0250K9S	\$11.64	NM0250K12S	\$16.46	NM0250KRK1	\$16.30	NM0250KRK2	\$22.14	NM0250KC01	\$8.82	NM0250KC02	\$14.56
NM0300K9S	\$10.97	NM0300K12S	\$15.43	NM0300KRK1	\$14.04	NM0300KRK2	\$20.77	NM0300KC01	\$8.24	NM0300KC02	\$13.66
NM0400K9S	\$12.14	NM0400K12S	\$17.15	NM0400KRK1	\$15.88	NM0400KRK2	\$23.09	NM0400KC01	\$8.61	NM0400KC02	\$15.18
NM0600K9S	\$10.48	NM0600K12S	\$14.80	NM0600KRK1	\$13.51	NM0600KRK2	\$19.91	NM0600KC01	\$7.32	NM0600KC02	\$13.08
NM0800K9S	\$9.93	NM0800K12S	\$14.04	NM0800KRK1	\$12.84	NM0800KRK2	\$18.88	NM0800KC01	\$6.95	NM0800KC02	\$12.40

Please see page 26 for adders.

FILTER BAGS

KEM, KOMO AND NMO ADDERS

RING STYLE ADDERS

BAG SIZE	OPTION	ADDER
1	DS	-
	K	+\$0.81
	KE	+\$0.92
	KO	-
	RT	-
	S	-
	SS	+\$0.91
2	DS	-
	K	+\$0.81
	KE	+\$0.92
	KO	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
3	DS	-
	K	+\$0.59
	KO	-
	RT	-
	S	-
	SS	+\$0.91
	SS	+\$0.91
4	DS	-
	K	+\$0.59
	KO	-
	RT	-
	S	-
	SS	+\$0.91
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
5	DS	-
	RT	-
	S	-
	SS	+\$0.91
7	DS	-
	RT	-
	S	-
	SS	+\$0.91
8	DS	-
	RT	-
	S	-
	SS	+\$0.91
9	DS	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
12	DS	-
	RT	-
	S	-
	SS	+\$0.91
RK1	DS	-
	RT	-
	S	-
	SS	+\$0.91
RK2	DS	-
	RT	-
	S	-
	SS	+\$0.91
C01	DS	-
	RT	-
	S	-
	SS	+\$0.91

BAG SIZE	OPTION	ADDER
C02	DS	-
	RT	-
	S	-
	SS	+\$0.91

KEY TO ABBREVIATIONS	
DS	Draw string
RT	Raw top
K	FSI style flanged plastic top
KE	FSI style flanged polyester ring
KO	Polypropylene ring (not sizes 7, 8, 9, 12)
RT	Raw top
S	Carbon steel
SS	Stainless steel

OPTIONS ADDERS

BAG SIZE	OPTION	ADDER
1	A	+\$0.16
	DH	-
	NH	-
	RC	-
2	A	+\$0.27
	DH	-
	NH	-
	RC	-
3	A	+\$0.17
	DH	-
	NH	-
	RC	-
4	A	+\$0.23
	DH	-
	NH	-
	RC	-
5	A	+\$0.23
	DH	-
	NH	-
	RC	-
RK2	A	+\$0.27
	DH	-
	NH	-
	RC	-

BAG SIZE	OPTION	ADDER
7	A	+\$0.23
	DH	-
	NH	-
	RC	-
8	A	+\$0.16
	DH	-
	NH	-
	RC	-
9	A	+\$0.27
	DH	-
	NH	-
	RC	-
12	A	+\$0.27
	DH	-
	NH	-
	RC	-
RK1	A	+\$0.27
	DH	-
	NH	-
	RC	-

BAG SIZE	OPTION	ADDER
C01	A	+\$0.27
	DH	-
	NH	-
	RC	-
C02	A	+\$0.27
	DH	-
	NH	-
	RC	-

KEY TO ABBREVIATIONS	
A	Automotive - bottom and side seams turned to the inside prior to attaching support ring.
DH	Double handle
NH	No handle
RC	Reverse collar

INDUSTRIAL

MAXIMUM HIGH PERFORMANCE

ORDERING INFORMATION

Custom configurations available. Please contact customer service.

MHP series filters are only offered in a standard #2 trade size with 316 stainless steel filter rings and polypropylene media.

Fits any standard #2 filter housing basket that accepts metal ring bags.

Shipping weight: 8 lbs.

CASE QUANTITY: 2 per case

PART NUMBER	PRICE PER UNIT
MHP2.5ML2SS	\$62.67
MHP08ML2SS	\$60.17
MHP15ML2SS	\$60.17
MHP35ML2SS	\$57.66

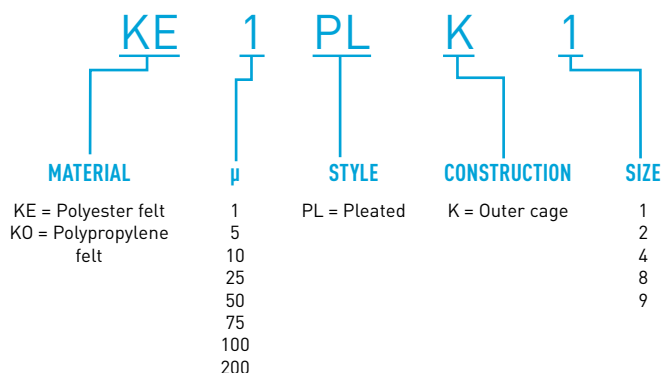
PLEATED LIQUID BAGS

ORDERING INFORMATION

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

EXAMPLE: KE1PLK1

Polyester Felt (KE), 1-micron (1), Pleated (PL), Outer cage (K), Size 1 (1)



PLEATED BAGS LIST PRICING

SIZE	POLYESTER (KE)		POLYPROPYLENE (KO)	
	PART NUMBER	PRICE PER UNIT	PART NUMBER	PRICE PER UNIT
1 (88-15)	KE1PLK1	\$129.78	KO1PLK1	\$129.78
	KE★PLK1	\$114.96	KO★PLK1	\$114.96
2 (88-30)	KE1PLK2	\$179.84	KO1PLK2	\$179.84
	KE★PLK2	\$155.74	KO★PLK2	\$155.74
4 (44-12)	KE1PLK4	\$87.40	KO1PLK4	\$87.40
	KE★PLK4	\$73.82	KO★1PLK4	\$73.82
8 (66-18)	KE1PLK8	\$120.51	KO1PLK8	\$120.51
	KE★PLK8	\$101.97	KO★PLK8	\$101.97
9 (66-30)	KE1PLK9	\$157.59	KO1PLK9	\$157.59
	KE★PLK9	\$139.05	KO★PLK9	\$139.05

BASKETS LIST PRICING

Basket required if not already present in housing

PART NUMBER	SIZE	PRICE PER UNIT
BTPL-1-SR-S	1 (88-15)	\$194.03
BTPL-2-SR-S	2 (88-30)	\$233.09
BTPL-8-SR-S	8 (66-18)	\$98.28
BTPL-9-SR-S	9 (66-30)	\$127.27
BTPL-LR-2-SR-S	2 (FOR MULTI-ROUND HOUSINGS)	\$233.09

SYMBOL	SUBSTITUTE
★	μ Rating

CASE QUANTITY

4 per case

FILTER BAGS



POLYPROPYLENE FILTER BAGS

ORDERING INFORMATION

Please choose part number listed in table below.

Custom configurations available. Please contact customer service.

PART NUMBER	DESCRIPTION	μ	QTY.	PRICE PER UNIT
-------------	-------------	---	------	----------------

SIZE #410

155383-03	BP-410-1	1	20	\$4.51
155385-03	BP-410-5	5	20	\$4.36
155387-03	BP-410-10	10	20	\$4.14
155389-03	BP-410-25	25	20	\$4.14
155391-03	BP-410-50	50	20	\$4.14
155393-03	BP-410-100	100	20	\$4.14
155395-03	BP-410-200	200	20	\$4.03
255001-03	BPHE-410-1	1	20	\$8.07
255003-03	BPHE-410-5	5	20	\$5.92
255005-03	BPHE-410-25	25	20	\$5.76
255006-03	BPHE-410-50	50	20	\$6.96
255254-03	BN-410-50	50	20	\$14.28
255009-03	BN-410-100	100	20	\$11.29
255011-03	BN-410-200	200	20	\$11.19
255012-03	BN-410-250	250	20	\$11.19
255013-03	BN-410-300	300	20	\$10.48
255014-03	BN-410-400	400	20	\$11.05
255015-03	BN-410-600	600	20	\$10.80
255016-03	BN-410-800	800	20	\$10.94

SIZE #420

155384-03	BP-420-1	1	20	\$5.60
155386-03	BP-420-5	5	20	\$5.45
155388-03	BP-420-10	10	20	\$5.23
155390-03	BP-420-25	25	20	\$5.23
155392-03	BP-420-50	50	20	\$5.23
155394-03	BP-420-100	100	20	\$5.23
155396-03	BP-420-200	200	20	\$5.12
255024-03	BPHE-420-1	1	20	\$18.96
255026-03	BPHE-420-5	5	20	\$19.72
255028-03	BPHE-420-25	25	20	\$16.78
255029-03	BPHE-420-50	50	20	\$13.66
255031-03	BPHE-420-100	100	20	\$13.66
255255-03	BN-420-50	50	20	\$18.56
255032-03	BN-420-100	100	20	\$14.68
255034-03	BN-420-200	200	20	\$14.54
255035-03	BN-420-250	250	20	\$13.62
255037-03	BN-420-400	400	20	\$14.37
255038-03	BN-420-600	600	20	\$14.04
255039-03	BN-420-800	800	20	\$14.22

INDUSTRIAL

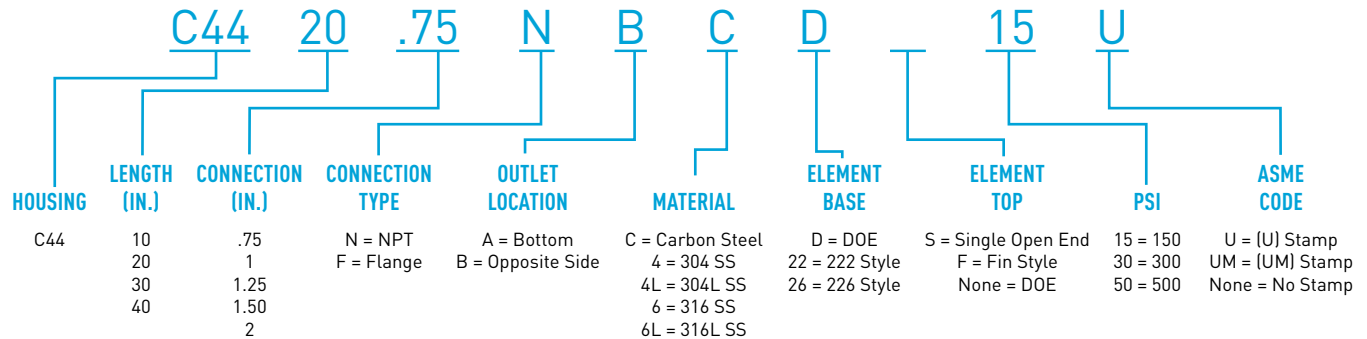
C44 1-ROUND

ORDERING INFORMATION

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

HOUSING EXAMPLE: C4420.75NBCD15U

C44 housing [C44], 20" length [20], 3/4" [.75], 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]



Note: If DOE, it is only required once in the part number and will specify both top and base.
Cartridges are not included but the type must be specified when ordering the housing.

2-part epoxy finish inside and outside for carbon steel housings. Buna-N lid seal. 3-bolt swing lid. All housings have 316 stainless steel cup and spring assemblies and 316 stainless steel center guide posts. Tripod leg assembly optional. 500 PSI housing features slip and blind flange lid assembly. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

		BASE PRICING PER UNIT						ADDERS				
CONNECTION (IN.)	CARTRIDGE (IN.)	CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS	500 PSI HOUSING	226 STYLE ELEMENT	ASME CODE	
		NPT	FLANGED	NPT	FLANGED	NPT	FLANGED				U	UM
3/4	10	\$465.54	\$591.58	\$740.33	\$906.11	\$940.22	\$1,150.76	+7% of base	+25% of base	+ \$71.75	CALL FACTORY	
	20	\$511.66	\$642.32	\$846.54	\$1,049.67	\$1,075.11	\$1,333.08	+7% of base	+25% of base	+ \$71.75		
	30	\$591.81	\$738.94	\$928.89	\$1,096.88	\$1,179.69	\$1,393.04	+7% of base	+25% of base	+ \$71.75		
	40	\$654.40	\$780.66	\$975.01	\$1,183.62	\$1,238.26	\$1,503.20	+7% of base	+25% of base	+ \$71.75		
1	10	\$470.09	\$601.80	\$749.41	\$915.19	\$951.75	\$1,162.29	+7% of base	+25% of base	+ \$71.75	CALL FACTORY	
	20	\$533.67	\$672.20	\$881.13	\$1,096.87	\$1,119.03	\$1,393.02	+7% of base	+25% of base	+ \$71.75		
	30	\$599.50	\$760.90	\$987.08	\$1,212.17	\$1,253.60	\$1,539.46	+7% of base	+25% of base	+ \$71.75		
	40	\$659.89	\$796.04	\$1,065.04	\$1,300.01	\$1,352.60	\$1,651.01	+7% of base	+25% of base	+ \$71.75		
1-1/4	10	\$468.84	\$594.01	\$769.68	\$926.70	\$977.50	\$1,176.90	+7% of base	+25% of base	+ \$71.75	CALL FACTORY	
	20	\$509.46	\$643.42	\$900.34	\$1,101.27	\$1,143.44	\$1,398.62	+7% of base	+25% of base	+ \$71.75		
	30	\$590.71	\$753.21	\$1,006.85	\$1,301.11	\$1,278.70	\$1,652.41	+7% of base	+25% of base	+ \$71.75		
	40	\$631.34	\$812.51	\$1,087.00	\$1,404.32	\$1,380.49	\$1,783.48	+7% of base	+25% of base	+ \$71.75		
1-1/2	10	\$474.33	\$602.79	\$777.37	\$934.38	\$987.26	\$1,186.66	+7% of base	+25% of base	+ \$71.75	CALL FACTORY	
	20	\$569.85	\$699.41	\$938.77	\$1,111.16	\$1,192.24	\$1,411.17	+7% of base	+25% of base	+ \$71.75		
	30	\$619.26	\$821.29	\$1,021.12	\$1,315.38	\$1,296.82	\$1,670.53	+7% of base	+25% of base	+ \$71.75		
	40	\$667.57	\$886.07	\$1,100.18	\$1,420.79	\$1,397.22	\$1,804.40	+7% of base	+25% of base	+ \$71.75		
2	10	\$498.48	\$626.95	\$823.49	\$981.59	\$1,045.83	\$1,246.62	+7% of base	+25% of base	+ \$71.75	CALL FACTORY	
	20	\$612.67	\$753.21	\$1,021.12	\$1,197.90	\$1,296.82	\$1,521.33	+7% of base	+25% of base	+ \$71.75		
	30	\$614.87	\$808.11	\$1,058.45	\$1,383.45	\$1,344.23	\$1,756.99	+7% of base	+25% of base	+ \$71.75		
	40	\$660.98	\$873.99	\$1,141.90	\$1,459.22	\$1,450.21	\$1,853.20	+7% of base	+25% of base	+ \$71.75		

C44 1-ROUND

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
CSA	Cup and spring assembly	\$56.99
10CGP	316 stainless steel center guide post, 10"	\$22.87
20CGP	316 stainless steel center guide post, 20"	\$24.14
30CGP	316 stainless steel center guide post, 30"	\$31.76
40CGP	316 stainless steel center guide post, 40"	\$38.11
44LB	Buna-N lid O-ring, 3 per box, priced each, 150 psi housing	\$13.91
4FFBNGSK300#	Buna-N lid gasket, 3 per box, priced each, 300 psi housing	\$20.96
44LGCA	14" optional leg assembly, carbon steel, 150 psi housing	\$125.95
44LGCA-300	14" optional leg assembly, carbon steel, 300 & 500 psi housings	\$101.96
44LGSS	14" optional leg assembly, 304 stainless steel, 150 psi housing	\$121.00
44LGSS-300	14" optional leg assembly, 304 stainless steel, 300 & 500 psi housings	\$297.86
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
ENS4	Hardware, eye nut, 304 stainless steel	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
44LDCA.50-FIN	Lid cover, carbon steel	\$128.33
44LDSS304.50-FIN	Lid cover, 304 stainless steel	\$314.60

Please see page 80 for O-ring options.

INDUSTRIAL

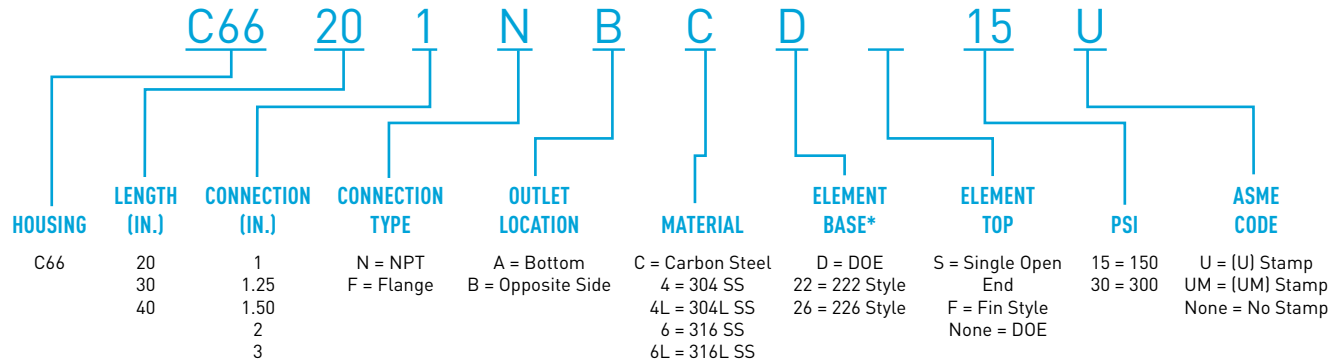
C66 3-ROUND

ORDERING INFORMATION

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

HOUSING EXAMPLE: C66201NBCD15U

C66 housing [C66], 20" length [20], 1" [1], 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]



Note: If DOE, it is only required once in the part number and will specify both top and base.
Cartridges are not included but the type must be specified when ordering the housing.

2-part epoxy finish inside and outside for carbon steel housings. Buna-N lid seal. 3-bolt swing lid steel. All housings have 316 stainless steel cup and spring assemblies and 316 stainless steel center guide posts. 22" tripod leg assembly. Carbon steel housings have carbon steel legs. Stainless steel housings have 304 stainless steel legs. 300 psi housings feature slip and blind flange lid assembly. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

CONNECTION (IN.)	CARTRIDGE (IN.)	BASE PRICING PER UNIT						ADDERS				
		CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS	300 PSI HOUSING	226 STYLE ELEMENT	ASME CODE	
		NPT	FLANGED	NPT	FLANGED	NPT	FLANGED				U	UM
1	20	\$837.80	\$958.41	\$1,906.05	\$2,083.73	\$2,420.68	\$2,646.34	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	30	\$995.02	\$1,116.71	\$2,281.88	\$2,428.33	\$2,897.98	\$3,083.98	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	40	\$1,080.10	\$1,205.01	\$2,463.87	\$2,622.17	\$3,129.11	\$3,330.15	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
1-1/4	20	\$849.65	\$972.41	\$1,927.59	\$2,106.35	\$2,448.04	\$2,675.06	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	30	\$1,012.25	\$1,133.94	\$2,313.11	\$2,461.71	\$2,937.64	\$3,126.38	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	40	\$1,093.02	\$1,225.47	\$2,268.95	\$2,656.63	\$2,881.57	\$3,373.91	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
1-1/2	20	\$871.18	\$993.95	\$1,800.52	\$2,154.81	\$2,286.66	\$2,736.60	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	30	\$1,071.48	\$1,206.09	\$2,360.49	\$2,503.71	\$2,997.82	\$3,179.71	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	40	\$1,156.55	\$1,303.01	\$2,548.94	\$2,704.01	\$3,237.15	\$3,434.09	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
2	20	\$917.21	\$1,048.72	\$2,001.89	\$2,176.34	\$2,542.40	\$2,763.96	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	30	\$1,099.48	\$1,233.01	\$2,394.95	\$2,544.63	\$3,041.58	\$3,231.68	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	40	\$1,185.63	\$1,331.01	\$2,586.63	\$2,744.93	\$3,285.02	\$3,486.06	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
3	20	\$894.87	\$1,065.02	\$2,141.88	\$2,343.26	\$2,720.19	\$2,975.94	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	30	\$1,122.09	\$1,267.47	\$2,491.87	\$2,754.62	\$3,164.67	\$3,498.37	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00
	40	\$1,210.40	\$1,366.54	\$2,691.09	\$2,974.30	\$3,417.68	\$3,777.36	+7% of base	+52% of base	+ \$215.25	+ \$910.00	+ \$455.00

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
CSA	Cup and spring assembly	\$56.99
20CGP	316 stainless steel center guide post, 20"	\$24.14
30CGP	316 stainless steel center guide post, 30"	\$31.76
40CGP	316 stainless steel center guide post, 40"	\$38.11
66LB	Buna-N lid O-ring, 3 per box, priced each, 150 psi housing	\$10.86
6FFBNGSK300#	Buna-N lid gasket, 3 per box, priced each, 300 psi housing	\$30.67
66LGCA	22" leg assembly, carbon steel, 150 psi housing	\$130.59
66LGCA-300	22" leg assembly, carbon steel, 300 psi housing	\$293.99
66LGSS	22" leg assembly, 304 stainless steel, 150 psi housing	\$151.45
66LGSS-300	22" leg assembly, 304 stainless steel, 300 psi housing	\$420.13
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
ENS4	Hardware, eye nut, 304 stainless steel	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
66LDCA.625-FIN	Lid cover, carbon steel	\$205.70
66LDSS304.625-FIN	Lid cover, 304 stainless steel	\$387.21

Please see page 80 for O-ring options.

INDUSTRIAL

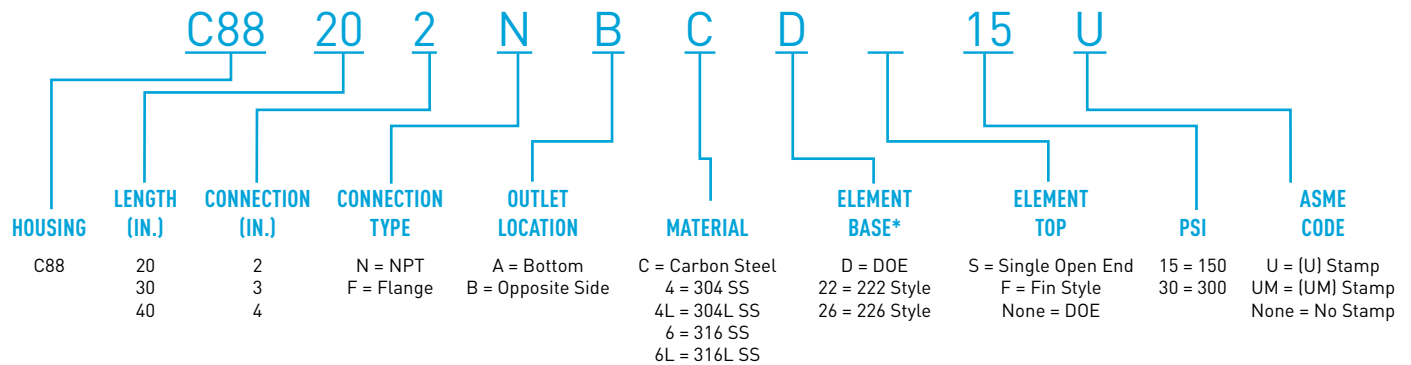
C88 6-ROUND

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]



Note: If DOE, it is only required once in the part number and will specify both top and base. Cartridges are not included but the type must be specified when ordering the housing.

2-part epoxy finish inside and outside for carbon steel housings. Buna-N lid seal. 3-bolt swing lid. All housings have 316 stainless steel cup and spring assemblies and 316 stainless steel center guide posts. 22" tripod leg assembly. Carbon steel housings have carbon steel legs. Stainless steel housings have 304 stainless steel legs. 300 psi housings feature slip and blind flange lid assembly. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

CONNECTION (IN.)	CARTRIDGE (IN.)	BASE PRICING PER UNIT						ADDERS				
		CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS	300 PSI HOUSING	226 STYLE ELEMENT	ASME CODE	
		NPT	FLANGED	NPT	FLANGED	NPT	FLANGED				U	UM
2	20	\$1,072.43	\$1,231.68	\$2,584.48	\$2,768.62	\$3,282.28	\$3,516.15	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
	30	\$1,201.78	\$1,318.08	\$2,918.30	\$3,103.52	\$3,706.25	\$3,941.48	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
	40	\$1,492.53	\$1,615.30	\$3,270.44	\$3,454.58	\$4,153.46	\$4,387.32	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
3	20	\$1,139.32	\$1,291.16	\$2,743.85	\$2,942.00	\$3,484.69	\$3,736.33	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
	30	\$1,321.31	\$1,473.15	\$3,212.29	\$3,402.89	\$4,079.61	\$4,321.67	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
	40	\$1,529.15	\$1,777.90	\$3,415.82	\$3,615.04	\$4,338.09	\$4,591.10	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
4	20	\$1,225.47	\$1,394.54	\$2,964.61	\$3,176.75	\$3,765.05	\$4,034.47	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
	30	\$1,427.92	\$1,590.53	\$3,469.66	\$3,674.26	\$4,406.47	\$4,666.31	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00
	40	\$1,650.83	\$1,918.97	\$3,688.26	\$3,905.79	\$4,684.09	\$4,960.35	+7% of base	+52% of base	+ \$430.10	+ \$910.00	+ \$455.00

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
CSA	Cup and spring assembly	\$56.99
20CGP	316 stainless steel center guide post, 20"	\$24.14
30CGP	316 stainless steel center guide post, 30"	\$31.76
40CGP	316 stainless steel center guide post, 40"	\$38.11
88LB	Buna-N lid O-ring, 3 per box, priced each, 150 psi housing	\$13.91
8FFBNGSK300#	Buna-N lid gasket, 3 per box, priced each, 300 psi housing	\$40.80
88LGCA	22" leg assembly, carbon steel, 150 psi housing	\$89.76
88LGCA-300	22" leg assembly, carbon steel, 300 psi housing	\$300.04
88LGSS	22" leg assembly, 304 stainless steel, 150 psi housing	\$121.00
88LGSS-300	22" leg assembly, 304 stainless steel, 300 psi housing	\$440.66
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
ENS4	Hardware, eye nut, 304 stainless steel	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
88LDCA.625-FIN	Lid cover, carbon steel	\$290.41
88LDSS304.625-FIN	Lid cover, 304 stainless steel	\$556.59

Please see page 80 for O-ring options.

INDUSTRIAL

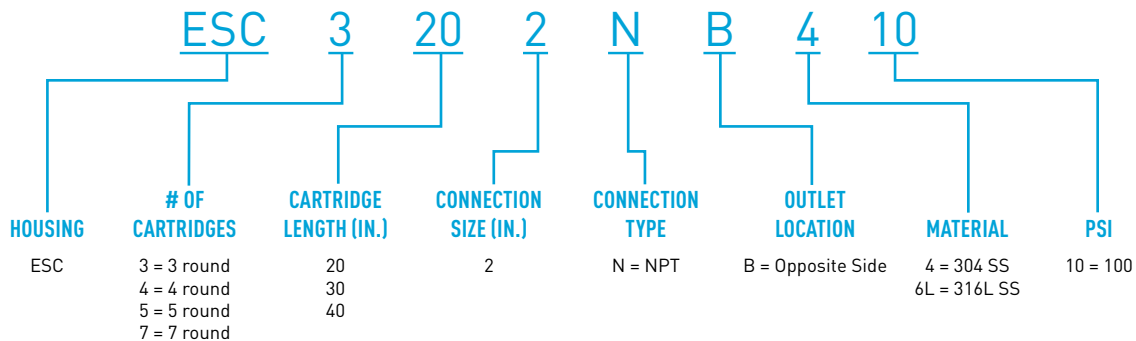
E SERIES CARTRIDGE HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: ESC3202NB410

E Series Cartridge Housing (ESC), holds three (3) 20" cartridges (20), 2" connection (2)
NPT connection (N), Opposite side outlet (B), 304 SS (4), 100 psi (10)



PART NUMBER	DESCRIPTION	PRICE PER UNIT
ESC3202NB410	ESC cartridge housing, holds 3- 20" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$309.54
ESC3202NB6L10	ESC cartridge housing, holds 3- 20" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$557.16
ESC3302NB410	ESC cartridge housing, holds 3- 30" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$374.50
ESC3302NB6L10	ESC cartridge housing, holds 3- 30" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$674.10
ESC3402NB410	ESC cartridge housing, holds 3- 40" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$424.18
ESC3402NB6L10	ESC cartridge housing, holds 3- 40" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$763.52
ESC4202NB410	ESC cartridge housing, holds 4- 20" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$374.50
ESC4202NB6L10	ESC cartridge housing, holds 4- 20" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$674.10
ESC4302NB410	ESC cartridge housing, holds 4- 30" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$450.93
ESC4302NB6L10	ESC cartridge housing, holds 4- 30" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$811.67
ESC4402NB410	ESC cartridge housing, holds 4- 40" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$504.43
ESC4402NB6L10	ESC cartridge housing, holds 4- 40" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$907.97
ESC5202NB410	ESC cartridge housing, holds 5- 20" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$374.50
ESC5202NB6L10	ESC cartridge housing, holds 5- 20" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$674.10
ESC5302NB410	ESC cartridge housing, holds 5- 30" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$450.93
ESC5302NB6L10	ESC cartridge housing, holds 5- 30" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$811.67
ESC5402NB410	ESC cartridge housing, holds 5- 40" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$504.43
ESC5402NB6L10	ESC cartridge housing, holds 5- 40" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$907.97
ESC7202NB410	ESC cartridge housing, holds 7- 20" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$664.93
ESC7202NB6L10	ESC cartridge housing, holds 7- 20" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$1,196.87
ESC7302NB410	ESC cartridge housing, holds 7- 30" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$783.39
ESC7302NB6L10	ESC cartridge housing, holds 7- 30" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$1,410.11
ESC7402NB410	ESC cartridge housing, holds 7- 40" cartridges, 2" NPT I/O, side outlet, 304 SS, 100 psi, polished finish	\$871.29
ESC7402NB6L10	ESC cartridge housing, holds 7- 40" cartridges, 2" NPT I/O, side outlet, 316L SS, 100 psi, polished finish	\$1,568.31

Filtration discounts apply to these items.

CUSTOMIZABLE HOUSINGS - CARTRIDGE

E SERIES CARTRIDGE HOUSINGS



REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
4003581	EPDM Lid O-ring for ESC3	\$13.38
4003548	EPDM Lid O-ring for ESC4 & ESC5	\$17.83
4003582	EPDM Lid O-ring for ESC7	\$22.29

Filtration discounts apply to these items.

INDUSTRIAL

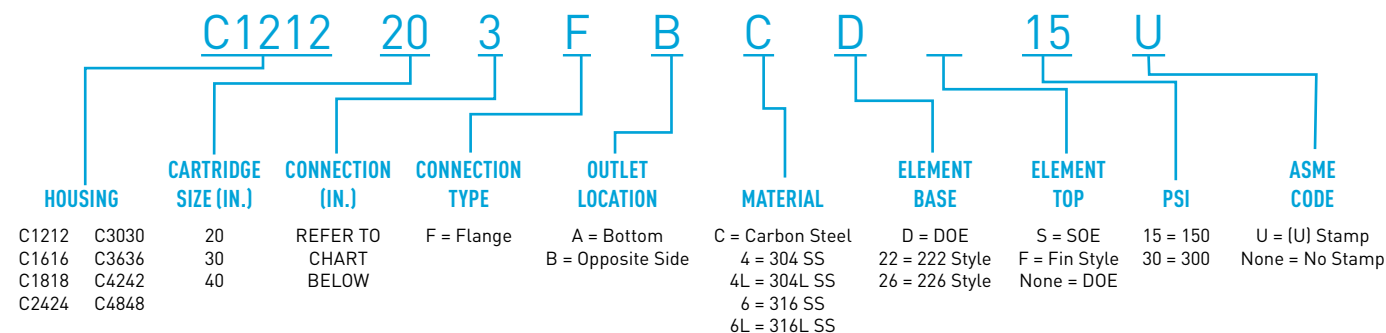
MULTI-ROUND CARTRIDGE HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: C1212203FBCD15U

C1212 Housing (C1212), 20" cartridge (20), 3" (3), Flange connection (F), Outlet connection located on opposite side (B), Carbon steel (C), Double open ended element (D), 150 psi (15), ASME Code (U) Stamp (U)



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 the type must be specified when ordering the housing.

2-part epoxy finish inside and outside for carbon steel housings. Buna-N lid seal. Bearing assisted davit cover lift closure with swing bolts. 316 stainless steel cup and spring assemblies. 316 stainless steel center guide post. Heavy-duty support legs. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

HOUSING	CARTRIDGE (IN.)	CONNECTION (IN.)	BASE PRICING PER UNIT			ADDERS		
			CARBON STEEL (FLANGED)	304 STAINLESS (FLANGED)	316 STAINLESS (FLANGED)	L VERSION STAINLESS	300 PSI HOUSING	ASME CODE
								U
C1212 (holds 11 2.5" cartridges)	20	2	\$3,810.03	\$7,913.15	\$10,049.70	+7% of base	+52% of base	+ \$910.00
		3	\$4,103.11	\$8,206.23	\$10,421.91	+7% of base	+52% of base	+ \$910.00
		4	\$4,396.19	\$7,766.61	\$9,863.59	+7% of base	+52% of base	+ \$910.00
	30	2	\$4,103.11	\$8,352.77	\$10,608.02	+7% of base	+52% of base	+ \$910.00
		3	\$4,249.65	\$8,499.31	\$10,794.12	+7% of base	+52% of base	+ \$910.00
		4	\$4,396.19	\$8,645.85	\$10,980.23	+7% of base	+52% of base	+ \$910.00
	40	2	\$4,249.65	\$8,499.31	\$10,794.12	+7% of base	+52% of base	+ \$910.00
		3	\$4,542.73	\$8,645.85	\$10,980.23	+7% of base	+52% of base	+ \$910.00
		4	\$4,689.27	\$9,085.47	\$11,538.54	+7% of base	+52% of base	+ \$910.00
C1616 (holds 20 2.5" cartridges)	20	2	\$4,774.75	\$9,409.08	\$11,949.53	+7% of base	+52% of base	+ \$910.00
		3	\$4,915.19	\$9,689.94	\$12,306.23	+7% of base	+52% of base	+ \$910.00
		4	\$5,196.06	\$9,970.81	\$12,662.93	+7% of base	+52% of base	+ \$910.00
	30	2	\$5,055.62	\$10,953.85	\$13,911.39	+7% of base	+52% of base	+ \$910.00
		3	\$5,196.06	\$11,094.28	\$14,089.74	+7% of base	+52% of base	+ \$910.00
		4	\$5,336.49	\$11,375.15	\$14,446.44	+7% of base	+52% of base	+ \$910.00
	40	2	\$5,470.82	\$11,094.28	\$14,089.74	+7% of base	+52% of base	+ \$910.00
		3	\$5,757.79	\$11,515.59	\$14,624.79	+7% of base	+52% of base	+ \$910.00
		4	\$5,348.70	\$11,936.89	\$15,159.85	+7% of base	+52% of base	+ \$910.00
C1818 (holds 26 2.5" cartridges)	20	2	\$5,336.49	\$11,234.72	\$14,268.09	+7% of base	+52% of base	+ \$910.00
		3	\$5,476.92	\$11,375.15	\$14,446.44	+7% of base	+52% of base	+ \$910.00
		4	\$5,617.36	\$11,936.89	\$15,159.85	+7% of base	+52% of base	+ \$910.00
	30	2	\$5,476.92	\$11,375.15	\$14,446.44	+7% of base	+52% of base	+ \$910.00
		3	\$5,617.36	\$11,796.45	\$14,981.50	+7% of base	+52% of base	+ \$910.00
		4	\$5,757.79	\$11,936.89	\$15,159.85	+7% of base	+52% of base	+ \$910.00
	40	2	\$5,898.23	\$11,936.89	\$15,159.85	+7% of base	+52% of base	+ \$910.00
		3	\$6,038.66	\$12,498.62	\$15,873.25	+7% of base	+52% of base	+ \$910.00
		4	\$6,459.96	\$12,779.49	\$16,229.95	+7% of base	+52% of base	+ \$910.00

NOTE: For 226 style elements, please add \$71.75 per cartridge to the list pricing of the housing.

HOUSING	CARTRIDGE (IN.)	CONNECTION (IN.)	BASE PRICING PER UNIT			ADDERS		
			CARBON STEEL (FLANGED)	304 STAINLESS (FLANGED)	316 STAINLESS (FLANGED)	L VERSION STAINLESS	300 PSI HOUSING	ASME CODE
								U
C2424 (holds 50 2.5" cartridges)	20	3	\$9,128.21	\$21,205.53	\$26,931.02	+7% of base	+52% of base	+ \$910.00
		4	\$9,689.94	\$21,626.83	\$27,466.07	+7% of base	+52% of base	+ \$910.00
		6	\$9,970.81	\$21,767.26	\$27,644.43	+7% of base	+52% of base	+ \$910.00
	30	3	\$10,111.25	\$21,626.83	\$27,466.07	+7% of base	+52% of base	+ \$910.00
		4	\$10,532.55	\$21,907.70	\$27,822.78	+7% of base	+52% of base	+ \$910.00
		6	\$10,953.85	\$22,469.43	\$28,536.18	+7% of base	+52% of base	+ \$910.00
	40	3	\$10,813.42	\$22,329.00	\$28,357.83	+7% of base	+52% of base	+ \$910.00
		4	\$10,953.85	\$22,609.87	\$28,714.53	+7% of base	+52% of base	+ \$910.00
		6	\$11,375.15	\$23,592.91	\$29,962.99	+7% of base	+52% of base	+ \$910.00
C3030 (holds 78 2.5" cartridges)	20	3	\$13,200.79	\$26,822.89	\$34,065.07	+7% of base	+52% of base	+ \$910.00
		4	\$13,341.23	\$27,384.62	\$34,778.47	+7% of base	+52% of base	+ \$910.00
		6	\$13,902.96	\$28,227.23	\$35,848.58	+7% of base	+52% of base	+ \$910.00
	30	3	\$14,043.40	\$28,157.62	\$35,760.18	+7% of base	+52% of base	+ \$910.00
		4	\$14,324.26	\$28,367.66	\$36,026.93	+7% of base	+52% of base	+ \$910.00
		6	\$14,605.13	\$28,788.96	\$36,561.98	+7% of base	+52% of base	+ \$910.00
	40	3	\$15,166.87	\$29,491.13	\$37,453.74	+7% of base	+52% of base	+ \$910.00
		4	\$15,447.74	\$30,052.87	\$38,167.14	+7% of base	+52% of base	+ \$910.00
		6	\$15,728.60	\$30,755.04	\$39,058.90	+7% of base	+52% of base	+ \$910.00
C3636 (holds 112 2.5" cartridges)	20	4	\$17,822.90	\$31,927.36	\$40,547.74	+7% of base	+52% of base	+ \$910.00
		6	\$18,079.35	\$32,312.02	\$41,036.27	+7% of base	+52% of base	+ \$910.00
		8	\$18,335.79	\$35,902.25	\$45,595.86	+7% of base	+52% of base	+ \$910.00
	30	4	\$18,848.68	\$37,056.25	\$47,061.44	+7% of base	+52% of base	+ \$910.00
		6	\$19,361.57	\$39,748.92	\$50,481.13	+7% of base	+52% of base	+ \$910.00
		8	\$19,298.07	\$40,774.70	\$51,783.86	+7% of base	+52% of base	+ \$910.00
	40	4	\$20,259.13	\$40,903.02	\$51,946.84	+7% of base	+52% of base	+ \$910.00
		6	\$20,643.79	\$41,159.04	\$52,271.98	+7% of base	+52% of base	+ \$910.00
		8	\$20,772.02	\$41,543.58	\$52,760.35	+7% of base	+52% of base	+ \$910.00
C4242 (holds 155 2.5" cartridges)	20	6	\$21,284.90	\$41,544.03	\$52,760.92	+7% of base	+52% of base	+ \$910.00
		8	\$22,054.24	\$42,441.59	\$53,900.81	+7% of base	+52% of base	+ \$910.00
		10	\$22,310.68	\$45,006.03	\$57,157.66	+7% of base	+52% of base	+ \$910.00
	30	6	\$22,951.79	\$46,160.03	\$58,623.24	+7% of base	+52% of base	+ \$910.00
		8	\$23,208.24	\$47,442.26	\$60,251.67	+7% of base	+52% of base	+ \$910.00
		10	\$24,490.46	\$48,723.20	\$61,878.46	+7% of base	+52% of base	+ \$910.00
	40	6	\$25,388.02	\$62,828.93	\$79,792.75	+7% of base	+52% of base	+ \$910.00
		8	\$25,644.46	\$64,111.16	\$81,421.17	+7% of base	+52% of base	+ \$910.00
		10	\$27,054.91	\$67,637.27	\$85,899.33	+7% of base	+52% of base	+ \$910.00
C4848 (holds 205 2.5" cartridges)	20	8	\$27,054.91	\$63,726.49	\$80,932.64	+7% of base	+52% of base	+ \$910.00
		10	\$28,080.69	\$65,393.38	\$83,049.59	+7% of base	+52% of base	+ \$910.00
		12	\$28,721.80	\$66,419.16	\$84,352.33	+7% of base	+52% of base	+ \$910.00
	30	8	\$30,260.47	\$74,881.83	\$95,099.93	+7% of base	+52% of base	+ \$910.00
		10	\$30,645.13	\$75,522.94	\$95,914.14	+7% of base	+52% of base	+ \$910.00
		12	\$31,029.80	\$78,215.61	\$99,333.83	+7% of base	+52% of base	+ \$910.00
	40	8	\$32,183.80	\$79,497.84	\$100,962.25	+7% of base	+52% of base	+ \$910.00
		10	\$33,081.36	\$81,421.17	\$103,404.89	+7% of base	+52% of base	+ \$910.00
		12	\$33,850.69	\$85,908.95	\$109,104.37	+7% of base	+52% of base	+ \$910.00

NOTE: For 226 style elements, please add \$71.75 per cartridge to the list pricing of the housing.

INDUSTRIAL

MULTI-ROUND CARTRIDGE HOUSINGS

REPLACEMENT PARTS

PART NUMBER		DESCRIPTION	PRICE PER UNIT	
BEFORE MAY, 2013	AFTER MAY, 2013		BEFORE MAY, 2013	AFTER MAY, 2013
CSA		Cup and spring assembly	\$56.99	
20CGP		316 stainless steel center guide post, 20"	\$24.14	
30CGP		316 stainless steel center guide post, 30"	\$31.76	
40CGP		316 stainless steel center guide post, 40"	\$38.11	
C12LB	CB12LB	Buna-N lid O-ring, 3 per box, priced each, C1212 housing	\$42.83	\$55.66
18LB	CB16LB	Buna-N lid O-ring, 3 per box, priced each, C1616 housing	\$42.83	\$55.66
C18LB	CB18LB	Buna-N lid O-ring, 3 per box, priced each, C1818 housing	\$42.83	\$55.66
C22LB	CB22LB	Buna-N lid O-ring, 3 per box, priced each, C2222 housing	\$42.83	\$55.66
C24LB	CB24LB	Buna-N lid O-ring, 3 per box, priced each, C2424 housing	\$42.83	\$55.66
C30LB	CB30LB	Buna-N lid O-ring, 3 per box, priced each, C3030 housing	\$42.83	\$55.66
C36LB	CB36LB	Buna-N lid O-ring, 3 per box, priced each, C3636 housing	\$55.66	\$55.66
C42LB	CB42LB	Buna-N lid O-ring, 3 per box, priced each, C4242 housing	\$55.66	\$55.66
C48LB	CB48LB	Buna-N lid O-ring, 3 per box, priced each, C4848 housing	\$55.66	\$55.66
HYD		Hydraulic lid lifter C1212 - C4848	\$936.36	
REM		Hardware, rod end, zinc plated, C1212-C4242	\$33.88	
RE-1-12		Hardware, rod end, zinc plated, C4848	\$42.58	
ENM		Hardware, eye nut, zinc plated, C1212-C4242	\$36.30	
ENM1		Hardware, eye nut, zinc plated, C4848	\$36.30	
CBAM		Hardware, clevis bolt assembly, zinc plated	\$42.02	
ENM4		Hardware, eye nut, 304 stainless steel, C1212-C4242	\$173.94	
ENM1-4		Hardware, eye nut, 304 stainless steel C4848	\$296.40	
REM4		Hardware, rod end, 304 stainless steel, C1212-C4242	\$140.54	
RE-1-12-4		Hardware, rod end, 304 stainless steel, C4848	\$180.89	
CBAM4		Hardware, clevis bolt assembly, 304 stainless steel	\$69.57	
KW-30748		8" Aluminum lift handle, 2011-present, C1212-C3030	\$145.21	
KW-30750		10" Aluminum lift handle, 2011-present, C3636-C4848	\$145.21	
DVCH		Steel lid lift handle, pre-2011	\$145.21	

Please see page 80 for O-ring options.

MULTI-ROUND DUPLEXING

Add the price of two standard housings to the list price of the valve package below. Duplexing connection sizes are limited to the printed connection sizes of the multi-round housings. Prices are quoted with flanged butterfly style Buna-N valve seats. On duplexing piping 6 inch and above, independent controls are supplied. *Call factory for optional materials and quoting of automated duplex systems.*

Add "D" to the end of our standard housing part number, "DA" for actuated systems.

HOUSING EXAMPLE: C1818403FC22FD

C1818 Housing [C1818], 40" cartridge [40], 3" [3], Flange connection [F]
Carbon steel [C], 222 style O-rings [22], Fin endcaps [F], **Duplexed [D]**

PIPING SIZE	CARBON STEEL [C]	304 STAINLESS STEEL [4]
3/4-2" FLANGE	\$2,190.06	\$3,161.59
3" FLANGE	\$2,457.37	\$4,294.50
4" FLANGE	\$2,775.18	\$5,642.57
6" FLANGE	\$4,511.86	\$8,644.98
8" FLANGE	\$5,516.32	\$9,777.16
10" FLANGE	\$6,861.09	\$11,877.93
14" FLANGE	\$8,013.76	\$15,588.41

NOTE: For 304L, 316 or 316L duplexing, call factory for pricing.

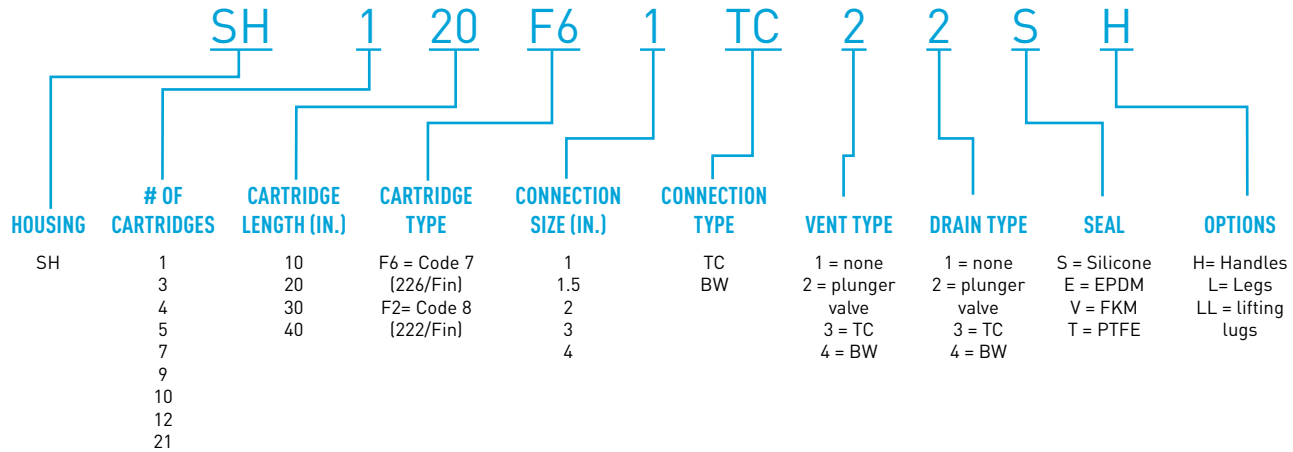
SH SERIES CARTRIDGE HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: SH120F61TC22SH

SH housing (SH), 1 cartridge (1), 20" length (20), 226/Fin (F6), 1" (1), TC connection (TC),
plunger valve vent (2), plunger valve drain (2), silicone gasket (S), handles (H)



PART NUMBER	DESCRIPTION	PRICE PER UNIT
SH120F61.5TC22E	SH cartridge housing, single round, 20", 226/Fin, 1.5" TC I/O, plunger valve vent, plunger valve drain, EPDM seals	\$2,211.60
SH130F61.5TC22E	SH cartridge housing, single round, 30", 226/Fin, 1.5" TC I/O, plunger valve vent, plunger valve drain, EPDM seals	\$2,380.85
SH320F61.5TC22EHL	SH cartridge housing, 3 round, 20", 226/Fin, 1.5" TC I/O, plunger valve vent, plunger valve drain, EPDM seals, handles, lifting lugs, legs	\$11,138.84
SH330F61.5TC22EHL	SH cartridge housing, 3 round, 30", 226/Fin, 1.5" TC I/O, plunger valve vent, plunger valve drain, EPDM seals, handles, lifting lugs, legs	\$11,350.39

All configurations available - please contact customer service

INDUSTRIAL

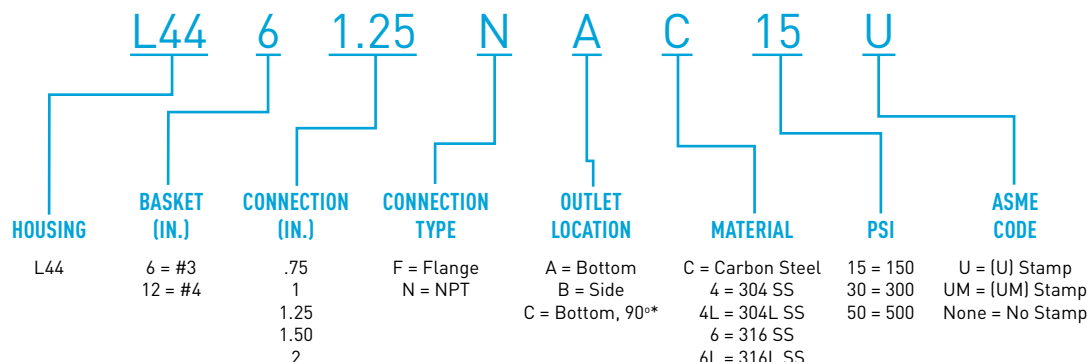
L44 - SINGLE HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: L4461.25NAC15U

L44 Housing (L44), #3 standard basket (6), 1.25" (1.25), NPT connection (N)
Outlet located on bottom (A), Carbon steel (C), 150 psi (15), ASME Code (U) Stamp (U)



CARBON STEEL HOUSING

*Inlet/outlet are 180° opposite.

2-part epoxy finish inside and outside on carbon steel housings. 3-bolt swing lid. FKM lid gasket. 304 stainless steel strainer basket for carbon steel and 304 stainless steel housings. 316 stainless steel strainer basket for 316 stainless steel housings. 500 PSI housings feature slip and blind lid assembly. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT					ADDERS		
		OUTLET A		OUTLET B		OUTLET C	500 PSI HOUSING	ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT/FLG		U	UM
3/4	6	\$522.16	\$667.35	\$560.79	\$707.31	\$667.35	+25% of base	CALL FACTORY	
	12	\$591.42	\$740.61	\$630.05	\$776.58	\$740.61	+25% of base		
1	6	\$531.48	\$678.01	\$579.43	\$723.29	\$678.01	+25% of base	CALL FACTORY	
	12	\$604.74	\$751.27	\$643.37	\$791.23	\$751.27	+25% of base		
1-1/4	6	\$538.14	\$708.64	\$591.42	\$761.92	\$708.64	+25% of base	CALL FACTORY	
	12	\$608.74	\$784.57	\$662.02	\$835.19	\$784.57	+25% of base		
1-1/2	6	\$558.12	\$728.62	\$619.40	\$792.56	\$728.62	+25% of base	CALL FACTORY	
	12	\$630.05	\$801.88	\$687.33	\$855.17	\$801.88	+25% of base		
2	6	\$591.42	\$799.22	\$662.02	\$868.49	\$799.22	+25% of base	CALL FACTORY	
	12	\$662.02	\$868.49	\$726.04	\$935.09	\$868.49	+25% of base		

STAINLESS STEEL HOUSING

3-bolt swing lid. FKM gasket. 304/304L housings include 304 SS baskets. 316/316L housings include 316 SS baskets. 500 psi housings feature slip and blind lid assembly.

blind lid assembly.		BASE PRICING PER UNIT - 304 SS					ADDERS					
CONNECTION (IN.)	BASKET (IN.)	OUTLET A		OUTLET B		OUTLET C	304 L STAINLESS	316 STAINLESS	316 L STAINLESS	500 PSI HOUSING	ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT/FLG					U	UM
3/4	6	\$757.74	\$948.40	\$868.87	\$1,026.73	\$948.40	+5% of base	+25% of base	+30% of base	+25% of base	CALL FACTORY	
	12	\$903.81	\$1,058.07	\$978.53	\$1,137.60	\$883.33	+5% of base	+25% of base	+30% of base	+25% of base		
1	6	\$814.64	\$971.30	\$901.15	\$1,055.65	\$971.30	+5% of base	+25% of base	+30% of base	+25% of base	CALL FACTORY	
	12	\$924.30	\$1,041.19	\$1,011.07	\$1,170.14	\$1,041.19	+5% of base	+25% of base	+30% of base	+25% of base		
1-1/4	6	\$841.15	\$1,027.94	\$939.97	\$1,129.17	\$1,027.94	+5% of base	+25% of base	+30% of base	+25% of base	CALL FACTORY	
	12	\$949.61	\$1,135.19	\$1,048.42	\$1,235.21	\$1,135.19	+5% of base	+25% of base	+30% of base	+25% of base		
1-1/2	6	\$877.30	\$1,065.30	\$996.61	\$1,179.78	\$1,065.30	+5% of base	+25% of base	+30% of base	+25% of base	CALL FACTORY	
	12	\$988.17	\$1,178.57	\$1,106.27	\$1,291.85	\$1,176.16	+5% of base	+25% of base	+30% of base	+25% of base		
2	6	\$939.97	\$1,158.09	\$1,074.94	\$1,300.29	\$1,158.20	+5% of base	+25% of base	+30% of base	+25% of base	CALL FACTORY	
	12	\$1,042.57	\$1,271.37	\$1,190.62	\$1,368.60	\$1,271.37	+5% of base	+25% of base	+30% of base	+25% of base		

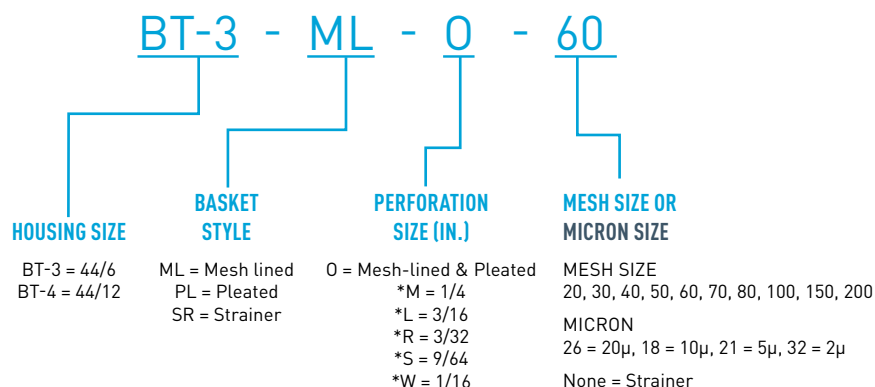
L44 - SINGLE BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-3-ML-O-60

44/6 size housing (BT-3), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



BASKETS - MESH LINED (ML)

* Available with SR basket style only.

PART NUMBER	FT. ² [M ²]	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-3-ML-O-*	0.5 [0.05]	\$138.38	\$150.04	\$160.93	\$180.30	\$215.38	+ 25%
BT-4-ML-O-*	1 [0.09]	\$175.26	\$190.07	\$234.51	\$267.82	\$301.14	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-3-PL-O-*	\$188.76	\$229.91	\$314.60	\$416.24	\$832.48	+ 25%
BT-4-PL-O-*	\$283.13	\$430.76	\$582.01	\$756.25	\$1,512.50	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-3-SR-*	6" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$60.50	+ 25%
BT-4-SR-*	12" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$78.65	+ 25%

LIQUID DISPLACER

44DA6	316 stainless steel, removable, 6"	\$444.29
44DA12	316 stainless steel, removable, 12"	\$657.55

LEG ASSEMBLY

44LGCA	14" optional leg assembly, carbon steel, 150 psi housing	\$125.95
44LGCA-300	14" optional leg assembly, carbon steel, 300 & 500 psi housings	\$101.96
44LGSS	14" optional leg assembly, 304 stainless steel, 150 psi housing	\$121.00
44LGSS-300	14" optional leg assembly, 304 stainless steel, 300 & 500 psi housings	\$297.86

FILTER HOLD DOWN SPRING

44FHD	316 stainless steel	\$60.50
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INDUSTRIAL

L44 - SINGLE BASKETS

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
44LV	FKM lid O-rings, 3 per box, priced each, 150 & 300 psi	\$15.30
4FFFVGSK300	FKM lid gasket, 3 per box, priced each, 500 psi	\$95.39
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
44LDCA.50-FIN	Lid cover, carbon steel	\$128.33
44LDSS304.50-FIN	Lid cover, 304 stainless steel	\$314.60
RES4	Hardware, rod end, 304 SS	\$69.57
EN4	Hardware, eye nut, 304 SS	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 SS	\$42.78

Please see page 81 for O-ring options.

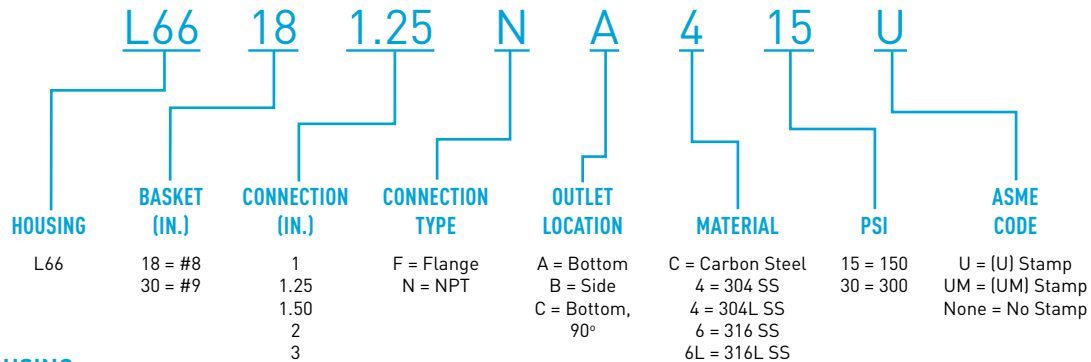
L66 - SINGLE HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: L66181.25NA415U

L66 Housing (L66), #8 standard basket (18), 1.25" (1.25), NPT connection (N)
Outlet located on bottom (A), 304 stainless steel (4), 150 psi (15), ASME Code (U) Stamp (U)



CARBON STEEL HOUSING

2-part epoxy finish inside and outside for carbon steel housings. 3-bolt swing lid. 18" tripod leg assembly. FKM lid gasket. 304 stainless steel strainer basket for carbon steel and 304 stainless steel housings. 316 stainless steel strainer basket for 316 stainless steel housings. 300 PSI housing features slip and blind flange lid assembly. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT					ADDERS		
		OUTLET A		OUTLET B		OUTLET C	300 PSI HOUSING	ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT/FLG		U	UM
1	18	\$790.36	\$844.08	\$914.08	\$948.34	\$914.08	+50% of base	+ \$910.00	+ \$455.00
	30	\$964.50	\$1,078.28	\$1,057.74	\$1,153.54	\$1,052.60	+50% of base	+ \$910.00	+ \$455.00
1-1/4	18	\$799.97	\$850.73	\$921.28	\$955.00	\$921.28	+50% of base	+ \$910.00	+ \$455.00
	30	\$983.03	\$1,091.91	\$1,071.11	\$1,167.96	\$1,065.91	+50% of base	+ \$910.00	+ \$455.00
1-1/2	18	\$815.58	\$864.04	\$935.70	\$969.42	\$935.70	+50% of base	+ \$910.00	+ \$455.00
	30	\$983.03	\$1,118.04	\$1,096.75	\$1,193.47	\$1,091.42	+50% of base	+ \$910.00	+ \$455.00
2	18	\$834.80	\$885.12	\$958.52	\$990.49	\$958.52	+50% of base	+ \$910.00	+ \$455.00
	30	\$1,035.13	\$1,160.08	\$1,137.99	\$1,197.90	\$1,134.57	+50% of base	+ \$910.00	+ \$455.00
3	18	\$923.98	\$1,061.48	\$1,066.65	\$1,179.05	\$1,069.24	+50% of base	+ \$910.00	+ \$455.00
	30	\$1,184.50	\$1,291.07	\$1,297.37	\$1,439.70	\$1,439.70	+50% of base	+ \$910.00	+ \$455.00

STAINLESS STEEL HOUSING

3-bolt swing lid. FKM gasket. 304/304L housings include 304 SS baskets. 316/316L housings include 316 SS baskets.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT - 304 SS					ADDERS					
		OUTLET A		OUTLET B		OUTLET C	304 L STAINLESS	316 STAINLESS	316 L STAINLESS	300 PSI HOUSING	ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT/FLG					U	UM
1	18	\$2,043.89	\$2,172.04	\$2,222.65	\$2,340.03	\$2,175.27	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$2,438.02	\$2,534.94	\$2,556.48	\$2,706.16	\$2,534.94	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
1-1/4	18	\$2,065.43	\$2,204.34	\$2,244.19	\$2,371.26	\$2,204.34	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$2,464.94	\$2,610.32	\$2,666.32	\$2,802.00	\$2,610.32	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
1-1/2	18	\$2,098.81	\$2,256.03	\$2,274.34	\$2,410.02	\$2,245.26	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$2,497.25	\$2,684.62	\$2,723.39	\$2,854.77	\$2,684.62	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
2	18	\$2,144.04	\$2,314.18	\$2,321.72	\$2,480.02	\$2,534.94	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$2,528.48	\$2,727.70	\$2,753.54	\$2,896.77	\$2,727.70	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
3	18	\$2,295.88	\$2,877.38	\$2,568.32	\$2,917.23	\$2,611.40	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$2,667.39	\$3,014.15	\$2,846.15	\$3,116.45	\$3,014.15	+5% of base	+25% of base	+30% of base	+50% of base	+ \$910.00	+ \$455.00

INDUSTRIAL

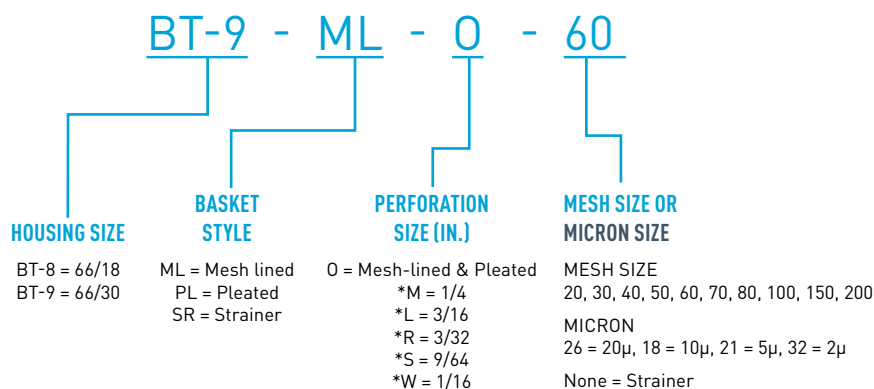
L66 - SINGLE BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-9-ML-O-60

66/30 size housing (BT-9), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



BASKETS - MESH LINED (ML)

* Available with SR basket style only.

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-8-ML-O-*	2 [0.19]	\$174.25	\$290.41	\$421.09	\$454.96	\$479.16	+ 25%
BT-9-ML-O-*	3.4 [0.32]	\$189.98	\$297.66	\$474.32	\$525.14	\$644.93	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-8-PL-O-*	\$756.25	\$824.01	\$894.18	\$1,074.48	\$2,147.75	+ 25%
BT-9-PL-O-*	\$809.49	\$1,012.86	\$1,391.50	\$1,669.80	\$3,070.98	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-8-SR-*	18" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$108.91	+25%
BT-9-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$157.30	+25%

LIQUID DISPLACER

66DA18	316 stainless steel, removable, 18"	\$165.27
66DA30	316 stainless steel, removable, 30"	\$174.39

FILTER HOLD DOWN SPRING

66FHD	316 stainless steel	\$65.07
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L66 - SINGLE BASKETS

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
66LV	FKM lid O-rings, 3 per box, priced each, 150 psi	\$34.79
6FFFVGSK300	FKM lid gasket, 3 per box, priced each, 300 psi	\$218.43
66BV	FKM, basket, O-ring, 4 per box	\$16.16
66LGCA	22" leg assembly, carbon steel, 150 psi housing	\$130.59
66LGCA-300	22" leg assembly, carbon steel, 300 psi housing	\$293.99
66LGSS	22" leg assembly, 304 stainless steel, 150 psi housing	\$151.45
66LGSS-300	22" leg assembly, 304 stainless steel, 300 psi housing	\$420.13
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
66LDCA.625-FIN	Lid cover, carbon steel	\$205.70
66LDSS304.625-FIN	Lid cover, 304 stainless steel	\$387.21
RES4	Hardware, rod end, 304 SS	\$69.57
EN4	Hardware, eye nut, 304 SS	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 SS	\$42.78

Please see page 81 for O-ring options.

INDUSTRIAL

L88 - SINGLE HOUSINGS

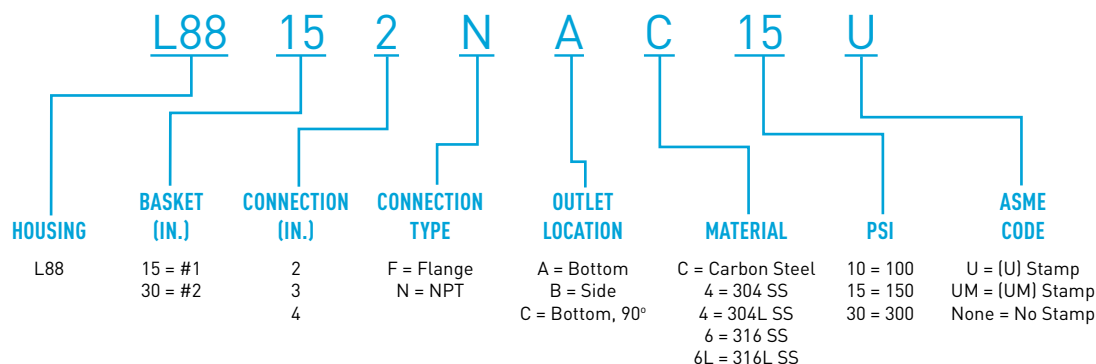
ORDERING INFORMATION

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

HOUSING EXAMPLE: L88152NAC15U

L88 Housing (L88), #1 standard basket (15), 2" (2), NPT connection (N)
Outlet located on bottom (A), Carbon steel (C), 150 psi (15), ASME Code (U) Stamp (U)

*When selecting 100 psi, you must select: 2" connection, NPT connection type, outlet style A



CARBON STEEL HOUSING

2-part epoxy finish inside and outside for carbon steel housings. 3-bolt swing lid. 18" tripod leg assembly. FKM lid gasket. 304 stainless steel strainer basket for carbon steel and 304 stainless steel housings. 316 stainless steel strainer basket for 316 stainless steel housings. 300 PSI housing features slip and blind flange lid assembly. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT					ADDERS		
		OUTLET A		OUTLET B		OUTLET C	300 PSI HOUSING	ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT/FLG		U	UM
2	15	\$926.84	\$996.70	\$984.45	\$1,025.66	\$996.70	+50% of base	+\$910.00	+\$455.00
	30	\$1,222.69	\$1,250.24	\$1,250.24	\$1,277.16	\$1,250.24	+50% of base	+\$910.00	+\$455.00
3	15	\$960.56	\$1,088.71	\$1,056.40	\$1,152.25	\$1,101.63	+50% of base	+\$910.00	+\$455.00
	30	\$1,252.39	\$1,380.54	\$1,346.08	\$1,445.15	\$1,394.54	+50% of base	+\$910.00	+\$455.00
4	15	\$1,067.17	\$1,199.63	\$1,173.78	\$1,304.08	\$1,226.55	+50% of base	+\$910.00	+\$455.00
	30	\$1,403.16	\$1,497.92	\$1,501.15	\$1,600.22	\$1,523.76	+50% of base	+\$910.00	+\$455.00

STAINLESS STEEL HOUSING

3-bolt swing lid. FKM gasket. 304/304L housings include 304 SS baskets. 316/316L housings include 316 SS baskets.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT - 304 SS					ADDERS					
		OUTLET A		OUTLET B		OUTLET C	304 L STAINLESS	316 STAINLESS	316 L STAINLESS	300 PSI HOUSING	ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT/FLG					U	UM
2	15	\$1,952.36	\$2,012.66	\$2,062.20	\$2,110.66	\$2,012.66	+5% of base	+25% of base	+30% of base	+50% of base	+\$910.00	+\$455.00
	30	\$2,208.65	\$2,355.10	\$2,317.41	\$2,378.79	\$2,355.10	+5% of base	+25% of base	+30% of base	+50% of base	+\$910.00	+\$455.00
3	15	\$2,080.50	\$2,195.73	\$2,208.65	\$2,257.11	\$2,195.73	+5% of base	+25% of base	+30% of base	+50% of base	+\$910.00	+\$455.00
	30	\$2,403.56	\$2,446.64	\$2,440.18	\$2,501.56	\$2,446.64	+5% of base	+25% of base	+30% of base	+50% of base	+\$910.00	+\$455.00
4	15	N/A	\$2,288.34	N/A	\$2,355.10	\$2,288.34	+5% of base	+25% of base	+30% of base	+50% of base	+\$910.00	+\$455.00
	30	N/A	\$2,525.25	N/A	\$2,635.09	\$2,525.25	+5% of base	+25% of base	+30% of base	+50% of base	+\$910.00	+\$455.00

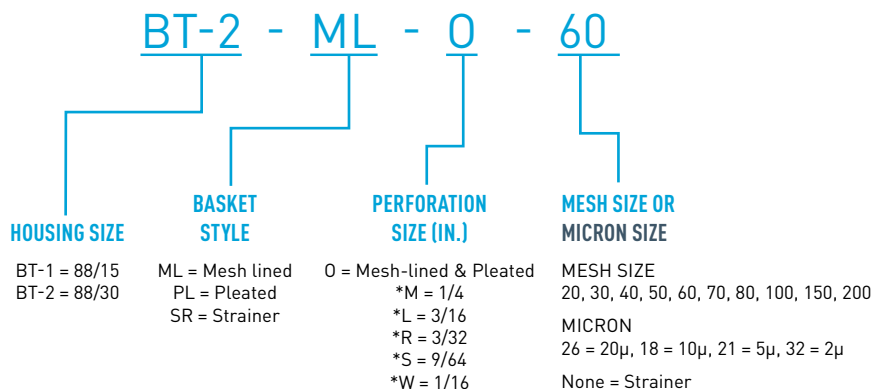
L88 - SINGLE BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-2-ML-0-60

88/30 size housing (BT-3), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



BASKETS - MESH LINED (ML)

* Available with SR basket style only.

PART NUMBER	FT. ² [M ²]	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-1-ML-O-*	2 [0.19]	\$224.94	\$226.27	\$596.28	\$628.24	\$732.05	+ 25%
BT-2-ML-O-*	4.4 [0.41]	\$294.26	\$456.45	\$734.92	\$881.32	\$1,156.92	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-1-PL-O-*	\$775.61	\$848.21	\$924.44	\$1,220.25	\$2,440.51	+ 25%
BT-2-PL-O-*	\$839.75	\$1,039.79	\$1,407.22	\$1,574.21	\$3,149.63	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-1-SR-*	15" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$204.97	+ 25%
BT-2-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$246.23	+ 25%

LIQUID DISPLACER

88DA15	316 stainless steel, removable, 15"	\$531.52
88DA30	316 stainless steel, removable, 30"	\$665.28

FILTER HOLD DOWN SPRING

88FHD	316 stainless steel	\$81.07
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INDUSTRIAL

L88 - SINGLE BASKETS

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
88LV	FKM lid O-rings, 3 per box, 150 psi housings, priced each	\$28.24
8FFFVGSK300	FKM lid gasket, 3 per box, priced each, 300 psi housing	\$174.94
88BV	FKM basket O-rings, 3 per box, 150 psi housings, priced each	\$15.89
88LB	Buna-N lid O-rings, 3 per box, 150 psi housings, priced each	\$13.91
88BB	Buna-N basket O-rings, 4 per box, 150 psi housings, priced each	\$13.91
88LGCA	22" leg assembly, carbon steel, 150 psi housing	\$89.76
88LGCA-300	22" leg assembly, carbon steel, 300 psi housing	\$300.04
88LGSS	22" leg assembly, 304 stainless steel, 150 psi housing	\$121.00
88LGSS-300	22" leg assembly, 304 stainless steel, 300 psi housing	\$440.66
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 SS	\$69.57
EN4	Hardware, eye nut, 304 SS	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 SS	\$42.78
88LDCA.625-FIN	Lid cover, carbon steel	\$290.41
88LDSS304.625-FIN	Lid cover, 304 stainless steel	\$556.59

Please see page 81 for O-ring options.

E SERIES BAG HOUSINGS

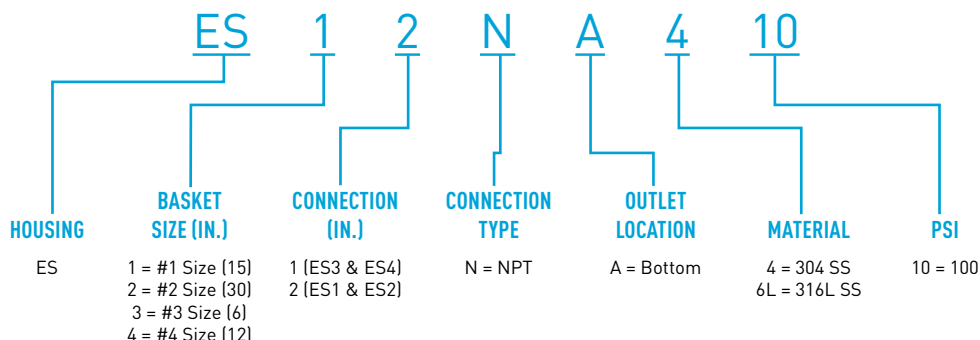
ORDERING INFORMATION

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

HOUSING EXAMPLE: ES12NA410

ES Housing (ES), #1 basket (1), 2" (2), NPT connection (N)

Outlet connection located on bottom (A), 304 Stainless steel (4), 100 psi (10)



PART NUMBER	DESCRIPTION	PRICE PER UNIT
ES12NA410	ES1 bag housing, size 1, 2" NPT I/O, bottom outlet, 304 SS, 100 psi, polished finish	\$887.50
ES12NA6L10	ES1 bag housing, size 1, 2" NPT I/O, bottom outlet, 316L SS, 100 psi, polished finish	\$1,325.00
ES22NA410	ES2 bag housing, size 2, 2" NPT I/O, bottom outlet, 304 SS, 100 psi, polished finish	\$1,041.67
ES22NA6L10	ES2 bag housing, size 2, 2" NPT I/O, bottom outlet, 316L SS, 100 psi, polished finish	\$1,557.18
ES31NA410	ES3 bag housing, size 3, 1" NPT I/O, bottom outlet, 304 SS, 100 psi, polished finish	\$654.17
ES31NA6L10	ES3 bag housing, size 3, 1" NPT I/O, bottom outlet, 316L SS, 100 psi, polished finish	\$979.30
ES41NA410	ES4 bag housing, size 4, 1" NPT I/O, bottom outlet, 304 SS, 100 psi, polished finish	\$787.50
ES41NA6L10	ES4 bag housing, size 4, 1" NPT I/O, bottom outlet, 316L SS, 100 psi, polished finish	\$1,180.00

Filtration discounts apply to these items.

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
4003548	Lid O-ring for ES1 and ES2 housings, EPDM	\$17.83
4003549	Basket O-ring for ES1 and ES2 housings, EPDM	\$4.46
4003550	Lid O-ring for ES3 and ES4 housings, EPDM	\$8.91

Filtration discounts apply to these items.

INDUSTRIAL

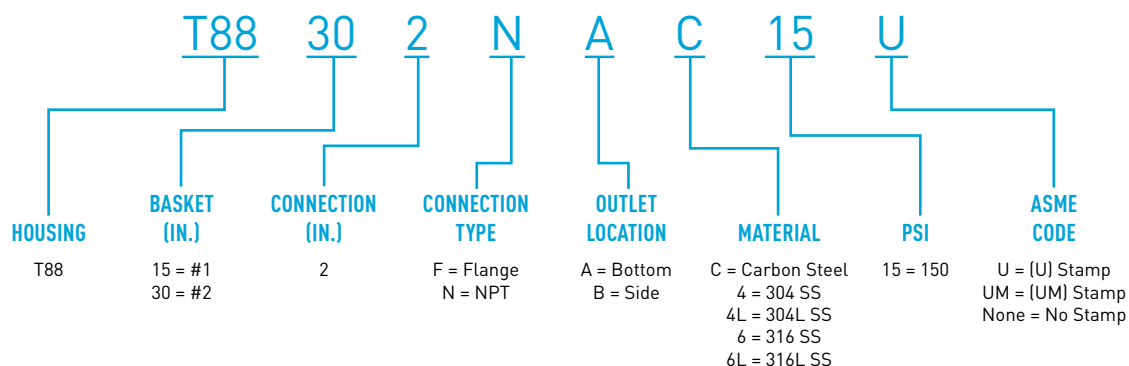
T88 - SINGLE HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: T88302NAC15U

T88 Housing (T88), #2 basket (30), 2" (2), NPT connection (N)
Outlet located on bottom (A), Carbon steel (C), 150 psi (15), ASME Code (U) Stamp (U)



TOP FLOW HOUSING

150 psi rating. 4-bolt swing lid with hinge. Buna-N lid gasket. 22" tripod leg assembly. 304/304L housings include 304 SS baskets. 316/316L housings include 316 SS baskets. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.*

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT								ADDERS	
		CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS		ASME CODE	
		NPT	FLANGE	NPT	FLANGE	NPT	FLANGE	NPT	FLANGE	U	UM
2	15	\$1,238.13	\$1,430.35	\$2,100.86	\$2,469.47	\$2,626.07	\$3,086.83	+5% OF BASE		+ \$910.00	+ \$455.00
	30	\$1,493.67	\$1,673.45	\$2,246.72	\$2,614.20	\$2,808.40	\$3,267.75	+5% OF BASE		+ \$910.00	+ \$455.00

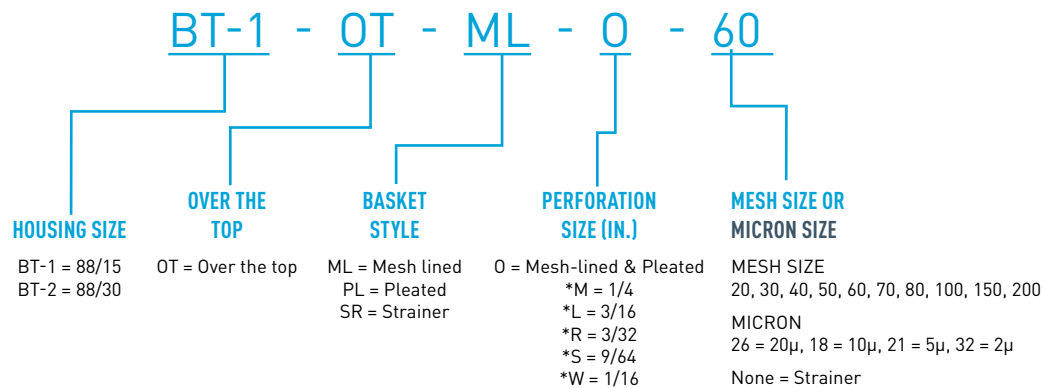
T88 - SINGLE BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-1-OT-ML-O-60

88/30 size housing (BT-1), Over the top (OT), Mesh-lined basket (ML)
Mesh-lined and pleated (O), 60 mesh size (60)



* Available with SR basket style only.

BASKETS - MESH LINED (ML)

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-1-OT-ML-O-*	2 [0.19]	\$509.78	\$565.68	\$628.24	\$654.85	\$765.32	+ 25%
BT-2-OT-ML-O-*	4.4 [0.41]	\$547.04	\$609.60	\$736.04	\$789.29	\$1,164.63	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-1-OT-SR-*	15" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$288.76	+25%
BT-2-OT-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$312.27	+25%

LIQUID DISPLACER

T88DA15	316 stainless steel, removable, 15"	\$159.72
T88DA30	316 stainless steel, removable, 30"	\$186.34

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
TBLV	FKM lid O-rings, 3, 150 psis	\$13.32
TBBV	FKM basket O-rings, 4, 150 psis	\$57.50
TBLB	Buna-N lid O-rings, 4, 150 psis	\$11.98
TBBB	Buna-N basket O-rings, 4, 150 psis	\$24.86
88LGCA	22" tripod leg assembly, carbon steel	\$89.76
88LGSS	22" tripod leg assembly, 304 stainless steel	\$121.00
T88RE	Hardware, rod end, zinc plated	\$56.98
T88EN	Hardware, eye nut, zinc plated	\$31.36
T88CBA	Hardware, clevis bolt assembly, zinc plated	\$19.80
T88LDCA	Lid cover, carbon steel	\$510.00
T88LDSS304	Lid cover, 304 stainless steel	\$709.99

INDUSTRIAL

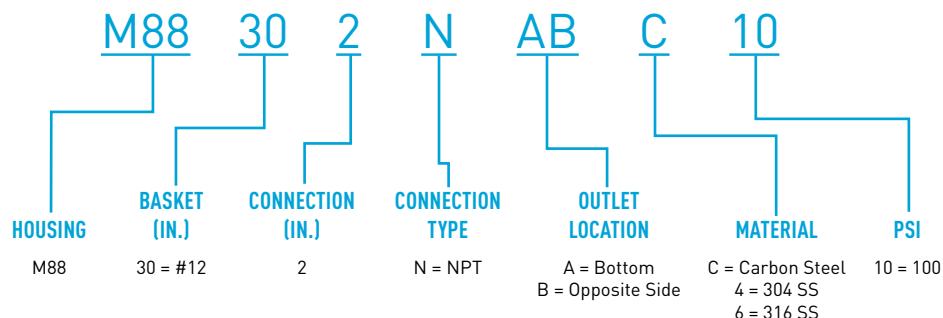
M88 - SINGLE OEM HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: M88302NABC10

M88 Housing (M88), #12 standard basket (30), 2" (2), NPT connection (N)
Outlet located on opposite side and bottom (AB), Carbon steel (C), 100 psi (10)



M88 SINGLE OEM HOUSING

100 psi rating. 2-part epoxy finish inside and outside for carbon steel housings. 9/64" perforated strainer baskets. 3-bolt swing lid. Buna-N lid gasket. Adjustable 22" tripod support legs. 304 stainless steel strainer basket. Includes drain plug. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.*

PART NUMBER	DESCRIPTION	PRICE PER UNIT
M88302NABC10	2" NPT pipe, carbon steel, 30" (#12) basket	\$1,043.03
M88302NAB410	2" NPT pipe, 304 stainless steel, 30" (#12) basket	\$1,498.60
M88302NAB610	2" NPT, 316 stainless steel, 30" (#12) basket	\$1,873.26

BASKETS - MESH LINED (ML) - AVAILABLE IN 304 SS ONLY

BT-12-4-ML-O- *	Mesh size 20-100	\$272.86
BT-12-4-ML-O- *	Mesh size 150 or 200	\$423.26
BT-12-4-ML-O-32	2 µ twill size 325 x 2300	\$1,072.78
BT-12-4-ML-O-21	5 µ twill size 200 x 1400	\$817.22
BT-12-4-ML-O-18	10 µ twill size 165 x 800	\$702.77
BT-12-4-ML-O-26	20 µ twill size 200 x 600	\$681.47

BASKETS - STRAINER (SR) - AVAILABLE IN 304 SS ONLY

BT-12-4-SR-M	304 stainless steel, 30" basket, 1/4" diameter opening (M)	\$246.23
BT-12-4-SR-L	304 stainless steel, 30" basket, 3/16" diameter opening (L)	\$246.23
BT-12-4-SR-S	304 stainless steel, 30" basket, 9/64" diameter opening (S)	\$246.23
BT-12-4-SR-R	304 stainless steel, 30" basket, 3/32" diameter opening (R)	\$246.23
BT-12-4-SR-W	304 stainless steel, 30" basket, 1/16" diameter opening (W)	\$246.23

REPLACEMENT PARTS

88LB	Buna-N lid O-rings, 3 per box	\$13.91
88LGCA	22" tripod leg assembly, carbon steel	\$89.76
88LGSS	22" tripod leg assembly, 304 stainless steel	\$121.00
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
88LCDA.50-FIN	Lid cover, carbon steel	\$290.41
88LDSS304.50-FIN	Lid cover, 304 stainless steel	\$556.59

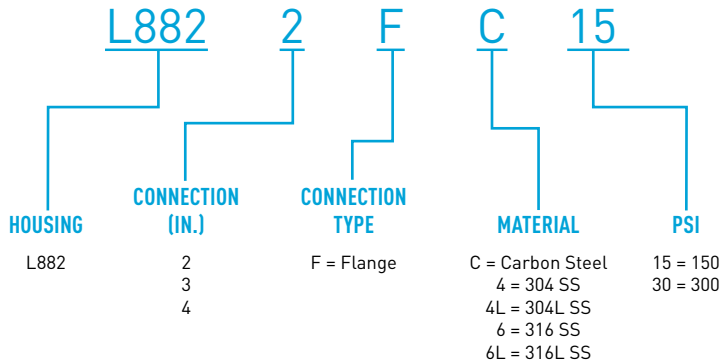
L882 - TWIN HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: L8822FC15

L882 housing (L882), 2" (2), Flange connection (F)
Carbon steel (C), 150 psi (15)



L882 TWIN HOUSING

2-part epoxy finish inside and outside for carbon steel housings. 3-bolt swing lid. FKM lid gasket. 304/304L housings include 304 SS baskets. Includes 2 housings, side inlet and side outlet. 300 PSI housings feature slip and blind flange lid assembly. 316/316L housings include 316 SS baskets. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

		BASE PRICING PER UNIT				ADDERS
CONNECTION (IN.)	BASKET (IN.)	CARBON STEEL	304 STAINLESS	316 STAINLESS	L VERSION STAINLESS	300 PSI HOUSING
2	30	\$2,545.55	\$5,674.52	\$7,093.15	+5% of base	+50% of base
3	30	\$2,666.45	\$5,969.56	\$7,461.94	+5% of base	+50% of base
4	30	\$2,729.67	\$6,489.76	\$8,112.20	+5% of base	+50% of base

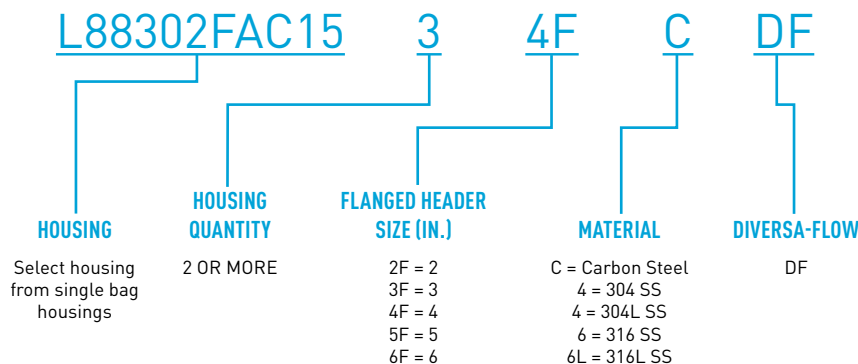
DIVERSA-FLOW

ORDERING INFORMATION

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

HOUSING EXAMPLE: L88302FAC1534FCDF

L88302FAC15 Housing (L88302FAC15), 3 housings (3), #4 Flanged Header (4F)
Carbon steel (C), Diversa-flow(DF)



PRICING

CALL FACTORY FOR PRICING

INDUSTRIAL

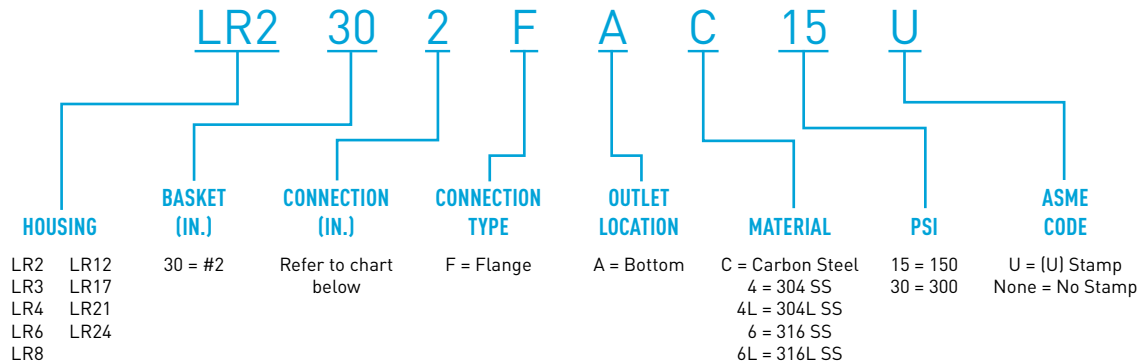
MULTI-ROUND BAG HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: LR2302FAC15U

LR2 Housing (LR2), #2 basket (30), 2" (2), Flange connection (F)
Outlet located on bottom (A), Carbon steel (C), 150 psi (15), ASME Code (U) Stamp (U)



LR MULTI-ROUND HOUSING

2-part epoxy finish inside and outside for carbon steel housings. Buna-N gaskets. Support legs. 1 set of 30" 304 stainless steel baskets included in carbon steel and 304/304L housings. Davit cover lift. 316/316L housings include 1 set of 316 SS baskets. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.*

HOUSING	BASKET QUANTITY	CONNECTION (IN.)	BASE PRICING PER UNIT			ADDERS		
			CARBON	304 STAINLESS	316 STAINLESS	L VERSION STAINLESS	300 PSI HOUSING	ASME CODE
								U
LR2	2	2	\$5,304.64	\$11,644.14	\$13,066.68	+5% of base	+50% of base	+ \$910.00
		3	\$5,369.25	\$11,773.37	\$13,195.90	+5% of base	+50% of base	+ \$910.00
		4	\$5,433.86	\$11,902.59	\$13,325.13	+5% of base	+50% of base	+ \$910.00
LR3	3	2	\$5,821.53	\$12,290.26	\$13,713.88	+5% of base	+50% of base	+ \$910.00
		3	\$5,886.14	\$12,937.46	\$13,972.32	+5% of base	+50% of base	+ \$910.00
		4	\$5,950.76	\$13,066.68	\$14,230.77	+5% of base	+50% of base	+ \$910.00
LR4	4	2	\$6,856.40	\$13,454.35	\$15,395.94	+5% of base	+50% of base	+ \$910.00
		3	\$6,921.01	\$13,584.65	\$16,818.48	+5% of base	+50% of base	+ \$910.00
		4	\$6,986.70	\$13,713.88	\$16,947.70	+5% of base	+50% of base	+ \$910.00
		6	\$7,585.44	\$14,551.68	\$17,786.58	+5% of base	+50% of base	+ \$910.00
LR6	6	3 OR 4	\$8,538.46	\$18,371.32	\$21,993.89	+5% of base	+50% of base	+ \$910.00
		6	\$8,667.69	\$18,629.76	\$22,769.23	+5% of base	+50% of base	+ \$910.00
LR8	8	3 OR 4	\$10,266.29	\$19,147.74	\$27,815.42	+5% of base	+50% of base	+ \$910.00
		6	\$10,712.11	\$19,406.18	\$28,591.84	+5% of base	+50% of base	+ \$910.00
		8	\$11,400.66	\$20,245.06	\$29,429.64	+5% of base	+50% of base	+ \$910.00
LR12	12	4	\$12,937.46	\$25,616.46	\$32,343.64	+5% of base	+50% of base	+ \$910.00
		6 OR 8	\$14,230.77	\$26,262.58	\$32,860.54	+5% of base	+50% of base	+ \$910.00
		10	\$14,950.12	\$30,571.12	\$33,939.55	+5% of base	+50% of base	+ \$910.00
LR17	17	6	\$19,406.18	\$45,281.10	\$49,162.12	+5% of base	+50% of base	+ \$910.00
		8 OR 10	\$20,441.05	\$45,357.55	\$50,455.43	+5% of base	+50% of base	+ \$910.00
		12	\$21,159.32	\$46,435.50	\$51,533.37	+5% of base	+50% of base	+ \$910.00
LR21	21	8	\$25,874.91	\$47,868.80	\$54,336.45	+5% of base	+50% of base	+ \$910.00
		10 OR 12	\$26,004.14	\$49,162.12	\$58,218.55	+5% of base	+50% of base	+ \$910.00
		14	\$26,962.55	\$50,479.12	\$59,532.33	+5% of base	+50% of base	+ \$910.00
LR24	24	8	\$26,502.38	\$48,496.56	\$54,964.03	+5% of base	+50% of base	+ \$910.00
		10 OR 12	\$26,630.98	\$49,789.85	\$58,845.97	+5% of base	+50% of base	+ \$910.00

CUSTOMIZABLE HOUSINGS - BAG



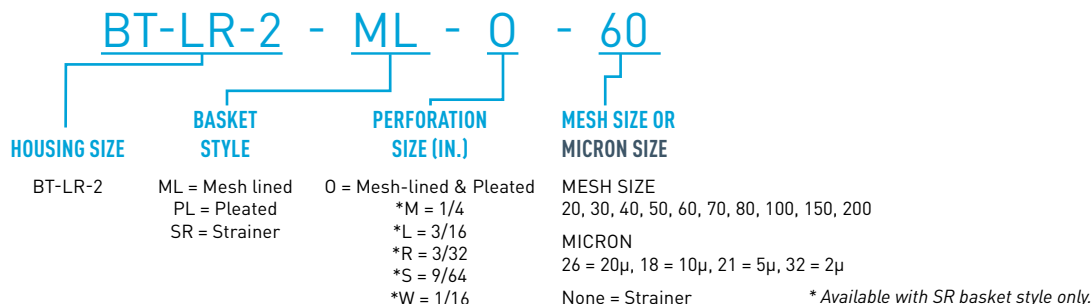
MULTI-ROUND BAG HOUSING BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-LR-2-ML-O-60

88/30 size housing (BT-LR-2), Mesh-lined and pleated (O), 60 mesh size (60)



BASKETS - MESH LINED (ML)

PART NUMBER	FT. ² [M ²]	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-LR-2-ML-O-*	4.4 [0.41]	\$369.16	\$572.65	\$921.98	\$1,105.66	\$1,145.29	+ 25%

Note: If mesh lined basket will be used without a filter bag, contact factory for alternative part number and price.

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-LR-2-PL-O-*	\$839.75	\$1,039.79	\$1,407.22	\$1,574.21	\$3,149.63	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-LR-2-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$246.23	+25%

REPLACEMENT PARTS Please see page 81 for O-ring options.

PART NUMBER		DESCRIPTION	PRICE PER UNIT	
BEFORE MAY, 2013	AFTER MAY, 2013		BEFORE MAY, 2013	AFTER MAY, 2013
18LB	CB16LB	Housing LR2, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
C18LB	CB18LB	Housing LR3, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
C20LB	CB22LB	Housing LR4, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
C24LB	CB26LB	Housing LR6, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
30LB	CB30LB	Housing LR8, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
36LB	CB36LB	Housing LR12, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
42LB	CB42LB	Housing LR17, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
48LB	CB48LB	Housing LR21, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
48LB	CB48LB	Housing LR24, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
HYD		Hydraulic lid lifter LR2-LR24	\$936.36	
REM		Housing LR2-LR17, hardware, rod end, zinc plated	\$33.88	
RE-1-12		Housing LR21 & LR24, hardware, rod end, zinc plated	\$42.58	
ENM		Housing LR2-LR17, hardware, eye nut, zinc plated	\$36.30	
ENM1		Housing LR21 & LR24, hardware, eye nut, zinc plated	\$36.30	
CBAM		All multibag housings, clevis bolt assembly, zinc plated	\$42.02	
KW-30748		LR2-LR8, 8" Aluminum lid lift handle, 2011-present	\$145.21	
KW-30750		LR12-LR24, 10" Aluminum lid lift handle, 2011-present	\$145.21	
DVCH		Steel lid lift handle, pre-2011, all housings	\$145.21	
REM4		Housing LR2-LR17, hardware, rod end, 304 SS	\$140.54	
RE-1-12-4		Housing LR21 & LR24, hardware, rod end, 304 SS	\$180.89	
ENM4		Housing LR2-LR17, hardware, eye nut, 304 SS	\$173.94	
ENM1-4		Housing LR21 & LR24, hardware, eye nut, 304 SS	\$296.40	
CBAM-4		All multibag housings, clevis bolt assembly, 304 SS	\$69.57	

INDUSTRIAL

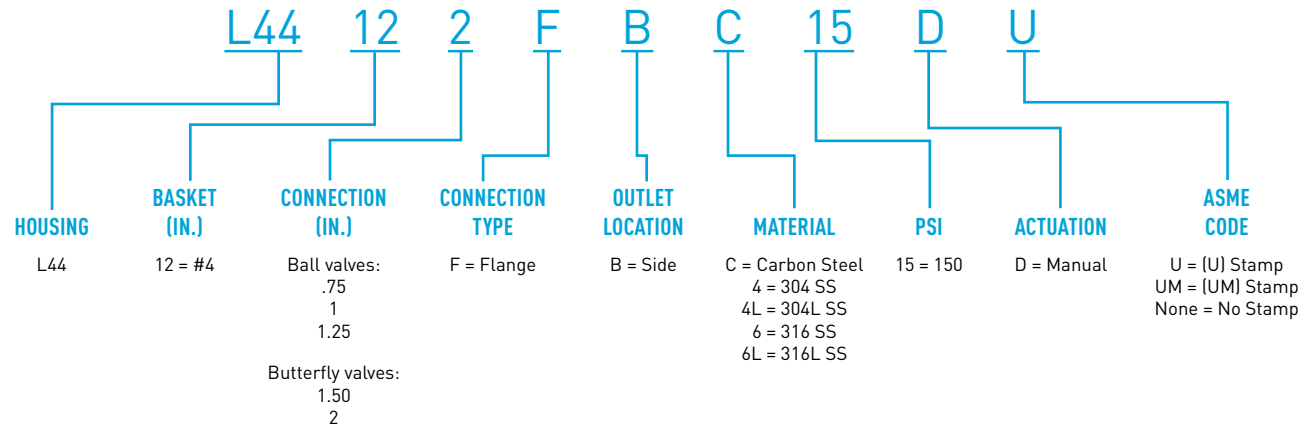
L44 DUPLEX HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: L44122FBC15DU

L44 Duplex Housing (L44), #4 basket (12), 2" butterfly valve (2), Flange connection (F)
Outlet located on side (B), Carbon steel (C), 150 psi (15), Manual actuation (D), ASME Code (U) Stamp (U)



2-part epoxy finish inside and outside for carbon steel housings. 3-bolt swing lid. Buna-N valve package. Leg assembly. Carbon steel, 304 SS and 304L SS housings include (2) 304 SS baskets. 316/316L housings include (2) 316 SS baskets. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.*

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT			ADDERS	
		CARBON	304 STAINLESS	316 STAINLESS	L VERSION STAINLESS	ASME CODE
						U UM
3/4	12	\$4,523.91	\$6,027.21	\$7,534.02	+5% of base	CALL FACTORY
1	12	\$4,523.91	\$6,027.21	\$7,534.02	+5% of base	CALL FACTORY
1-1/4	12	\$4,523.91	\$6,027.21	\$7,534.02	+5% of base	CALL FACTORY
1-1/2	12	\$4,523.91	\$6,027.21	\$7,534.02	+5% of base	CALL FACTORY
2	12	\$4,523.91	\$6,027.21	\$7,534.02	+5% of base	CALL FACTORY

CUSTOMIZABLE HOUSINGS - BAG



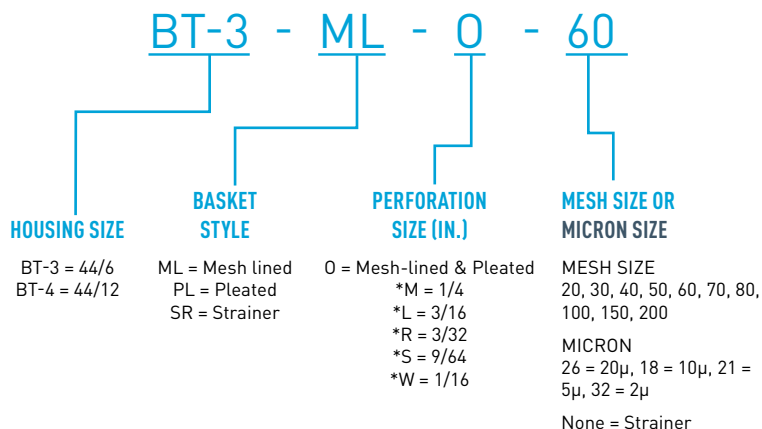
L44 DUPLEX HOUSING BASKET

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-3-ML-O-60

44/6 size housing (BT-3), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



BASKETS - MESH LINED (ML)

* Available with SR basket style only.

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-3-ML-O-*	0.5 (0.05)	\$138.38	\$150.04	\$160.93	\$180.30	\$215.38	+ 25%
BT-4-ML-O-*	1 (0.09)	\$175.26	\$190.07	\$234.51	\$267.82	\$301.14	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-3-PL-O-*	\$188.76	\$229.91	\$314.60	\$416.24	\$832.48	+ 25%
BT-4-PL-O-*	\$283.13	\$430.76	\$582.01	\$756.25	\$1,512.50	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-3-SR-*	6" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$60.50	+25%
BT-4-SR-*	12" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$78.65	+25%

LIQUID DISPLACER

44DA6	316 stainless steel, removable, 6"	\$444.29
44DA12	316 stainless steel, removable, 12"	\$657.55

LEG ASSEMBLY

44LGCA	14" optional leg assembly, carbon steel, 150 psi housing	\$125.95
44LGCA-300	14" optional leg assembly, carbon steel, 300 & 500 psi housings	\$101.96
44LGSS	14" optional leg assembly, 304 stainless steel, 150 psi housing	\$121.00
44LGSS-300	14" optional leg assembly, 304 stainless steel, 300 & 500 psi housings	\$297.86

FILTER HOLD DOWN SPRING

44FHD	316 stainless steel	\$60.50
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INDUSTRIAL

L44 DUPLEX HOUSING BASKET

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
44LV	FKM lid O-rings, 3 per box, priced each, 150 & 300 psi	\$15.30
4FFFVGSK300	FKM lid gasket, 3 per box, priced each, 500 psi	\$95.39
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
44LDCA.50-FIN	Lid cover, carbon steel	\$128.33
44LDSS304.50-FIN	Lid cover, 304 stainless steel	\$314.60
RES4	Hardware, rod end, 304 SS	\$69.57
EN4	Hardware, eye nut, 304 SS	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 SS	\$42.78

Please see page 81 for O-ring options.

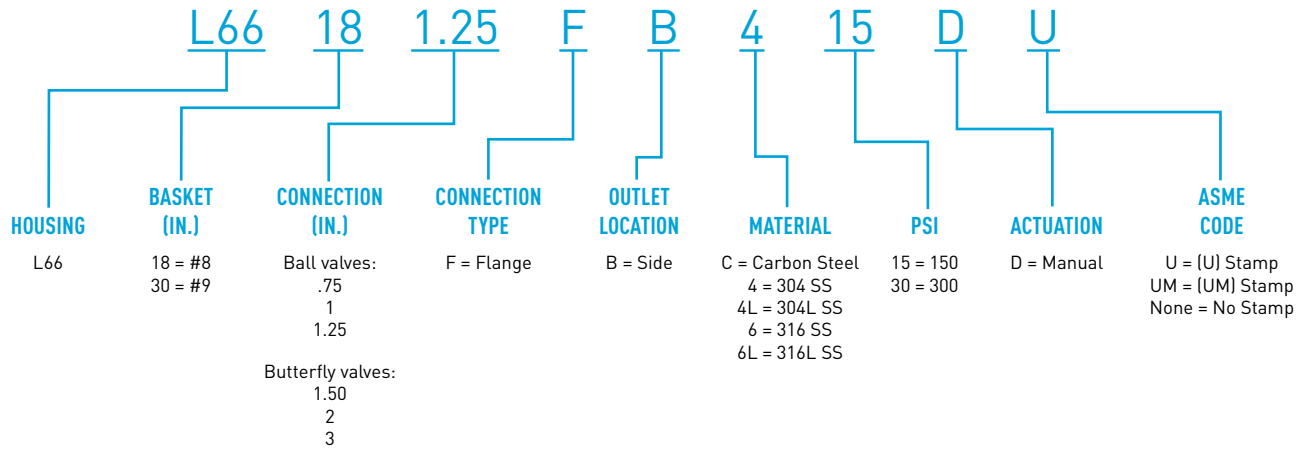
L66 - DUPLEX HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: L66181.25NA415U

L66 Duplex Housing (L66), #8 standard basket (18), 1.25" ball valve (1.25), Flange connection (F)
Outlet located on side (B), 304 stainless steel (4), 150 psi (15), ASME Code (U) Stamp (U)



2-part epoxy finish inside and outside for carbon steel housings. Leg assembly. Buna-N valve package. Carbon steel, 304 SS and 304L SS housings include (2) 304 SS baskets. 300 PSI housing features slip and blind flange lid assembly. 316/316L housings include (2) 316 SS baskets. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.*

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT			ADDERS			
		CARBON STEEL	304 STAINLESS	316 STAINLESS	L VERSION STAINLESS	300 PSI HOUSING	ASME CODE	
							U	UM
3/4	18	\$3,950.87	\$7,712.07	\$9,640.08	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$4,359.04	\$8,411.95	\$10,514.94	+5% of base	+50% of base	+ \$910.00	+ \$455.00
1	18	\$3,950.87	\$7,712.07	\$9,640.08	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$4,359.04	\$8,411.95	\$10,514.94	+5% of base	+50% of base	+ \$910.00	+ \$455.00
1-1/4	18	\$3,950.87	\$7,712.07	\$9,640.08	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$4,359.04	\$8,411.95	\$10,514.94	+5% of base	+50% of base	+ \$910.00	+ \$455.00
1-1/2	18	\$3,950.87	\$7,712.07	\$9,640.08	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$4,359.04	\$8,411.95	\$10,514.94	+5% of base	+50% of base	+ \$910.00	+ \$455.00
2	18	\$4,957.99	\$9,272.88	\$11,591.11	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$5,373.93	\$9,643.33	\$12,054.16	+5% of base	+50% of base	+ \$910.00	+ \$455.00
3	18	CALL	CALL	CALL	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	CALL	CALL	CALL	+5% of base	+50% of base	+ \$910.00	+ \$455.00

INDUSTRIAL

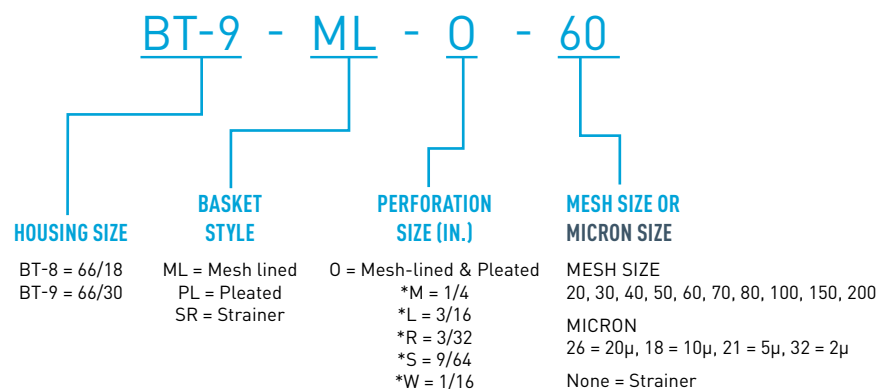
L66 - DUPLEX HOUSING BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-9-ML-O-60

66/30 size housing (BT-9), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



* Available with SR basket style only.

BASKETS - MESH LINED (ML)

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-8-ML-O-*	2 [0.19]	\$174.25	\$290.41	\$421.09	\$454.96	\$479.16	+ 25%
BT-9-ML-O-*	3.4 [0.32]	\$189.98	\$297.66	\$474.32	\$525.14	\$644.93	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-8-PL-O-*	\$756.25	\$824.01	\$894.18	\$1,074.48	\$2,147.75	+ 25%
BT-9-PL-O-*	\$809.49	\$1,012.86	\$1,391.50	\$1,669.80	\$3,070.98	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-8-SR-*	18" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$108.91	+25%
BT-9-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$157.30	+25%

LIQUID DISPLACER

66DA18	316 stainless steel, removable, 18"	\$165.27
66DA30	316 stainless steel, removable, 30"	\$174.39

FILTER HOLD DOWN SPRING

66FHD	316 stainless steel	\$65.07
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Please see page 81 for O-ring options.

L66 - DUPLEX HOUSING BASKETS

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
66LV	FKM lid O-rings, 3 per box, priced each, 150 psi	\$34.79
6FFFVGSK300	FKM lid gasket, 3 per box, priced each, 300 psi	\$218.43
66BV	FKM, basket, O-ring, 4 per box	\$16.16
66LGCA	22" leg assembly, carbon steel, 150 psi housing	\$130.59
66LGCA-300	22" leg assembly, carbon steel, 300 psi housing	\$293.99
66LGSS	22" leg assembly, 304 stainless steel, 150 psi housing	\$151.45
66LGSS-300	22" leg assembly, 304 stainless steel, 300 psi housing	\$420.13
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
66LDCA.625-FIN	Lid cover, carbon steel	\$205.70
66LDSS304.625-FIN	Lid cover, 304 stainless steel	\$387.21
RES4	Hardware, rod end, 304 SS	\$69.57
EN4	Hardware, eye nut, 304 SS	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 SS	\$42.78

Please see page 81 for O-ring options.

INDUSTRIAL

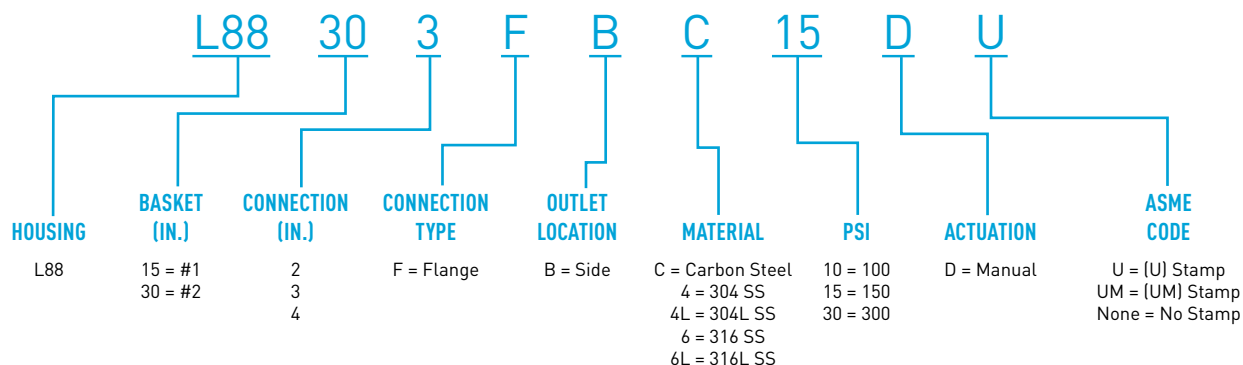
L88 - DUPLEX HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: L88303FBC15DU

L88 Duplex Housing (L88), #2 standard basket (30), 3" butterfly valve (3), Flange connection (F)
Outlet located on side (B), Carbon steel (C), 150 psi (15), Manual actuation (D), ASME Code (U) Stamp (U)



2-part epoxy finish inside and outside for carbon steel housings. Leg assembly. Buna-N butterfly valve package. Carbon steel, 304 SS and 304L SS housings include (2) 304 SS baskets. 300 PSI housings feature slip and blind flange lid assembly. 316/316L housings include (2) 316 SS baskets. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT			ADDERS			
		CARBON STEEL	304 STAINLESS	316 STAINLESS	L VERSION STAINLESS	300 PSI HOUSING	ASME CODE	
							U	UM
2	15	\$4,217.00	\$8,565.38	\$10,706.73	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$4,786.66	\$9,431.18	\$11,788.98	+5% of base	+50% of base	+ \$910.00	+ \$455.00
3	15	\$5,065.57	\$12,171.81	\$15,214.76	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$5,765.54	\$13,159.29	\$16,449.11	+5% of base	+50% of base	+ \$910.00	+ \$455.00
4	15	\$5,892.61	\$13,318.67	\$16,648.33	+5% of base	+50% of base	+ \$910.00	+ \$455.00
	30	\$6,616.26	\$15,331.33	\$19,164.16	+5% of base	+50% of base	+ \$910.00	+ \$455.00

CUSTOMIZABLE HOUSINGS - BAG



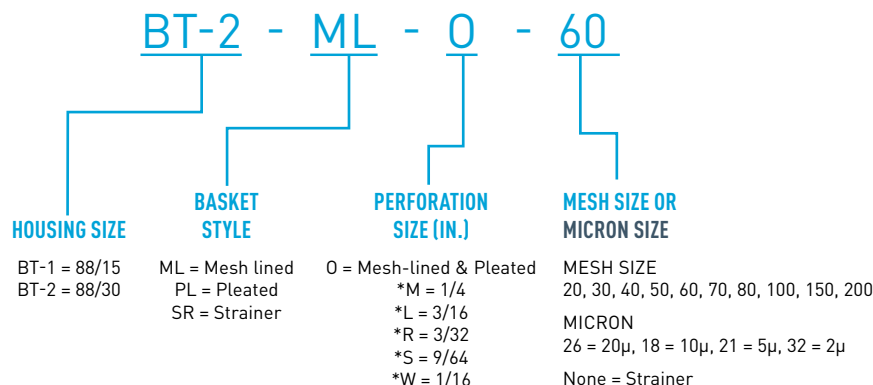
L88 - DUPLEX HOUSING BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-2-ML-0-60

88/30 size housing (BT-2), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



BASKETS - MESH LINED (ML)

* Available with SR basket style only.

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-1-ML-O-*	2 (0.19)	\$224.94	\$226.27	\$596.28	\$628.24	\$732.05	+ 25%
BT-2-ML-O-*	4.4 (0.41)	\$294.26	\$456.45	\$734.92	\$881.32	\$1,156.92	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-1-PL-O-*	\$775.61	\$848.21	\$924.44	\$1,220.25	\$2,440.51	+ 25%
BT-2-PL-O-*	\$839.75	\$1,039.79	\$1,407.22	\$1,574.21	\$3,149.63	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-1-SR-*	15" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$204.97	+ 25%
BT-2-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$246.23	+ 25%

LIQUID DISPLACER

88DA15	316 stainless steel, removable, 15"	\$531.52
88DA30	316 stainless steel, removable, 30"	\$665.28

FILTER HOLD DOWN SPRING

88FHD	316 stainless steel	\$81.07
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INDUSTRIAL

L88 - DUPLEX HOUSING BASKETS

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
88LV	FKM lid O-rings, 3 per box, 150 psi housings, priced each	\$28.24
8FFFVGSK300	FKM lid gasket, 3 per box, priced each, 300 psi housing	\$174.94
88BV	FKM basket O-rings, 3 per box, 150 psi housings, priced each	\$15.89
88LB	Buna-N lid O-rings, 3 per box, 150 psi housings, priced each	\$13.91
88BB	Buna-N basket O-rings, 4 per box, 150 psi housings, priced each	\$13.91
88LGCA	22" leg assembly, carbon steel, 150 psi housing	\$89.76
88LGCA-300	22" leg assembly, carbon steel, 300 psi housing	\$300.04
88LGSS	22" leg assembly, 304 stainless steel, 150 psi housing	\$121.00
88LGSS-300	22" leg assembly, 304 stainless steel, 300 psi housing	\$440.66
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 SS	\$69.57
EN4	Hardware, eye nut, 304 SS	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 SS	\$42.78
88LDCA.625-FIN	Lid cover, carbon steel	\$290.41
88LDSS304.625-FIN	Lid cover, 304 stainless steel	\$556.59

Please see page 81 for O-ring options.

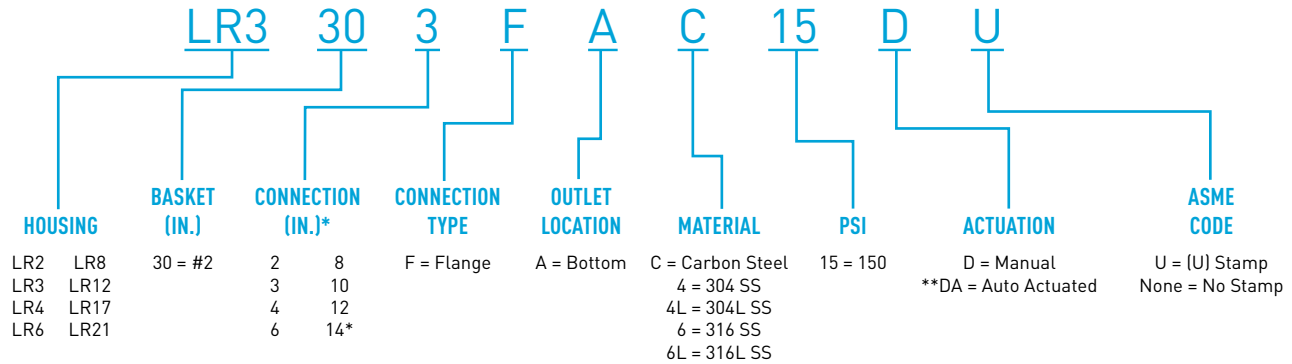
MULTI-ROUND BAG DUPLEX HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: LR3303FAC15DU

LR3 Duplex Housing (LR3), #2 basket (30), 3" (3), Flange connection (F)
Outlet located on bottom (A), Carbon steel (C), 150 psi (15), Manual actuation (D), ASME Code (U) Stamp (U)



*Dependent on connection size of housing.
**Call for pricing.

Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor. Duplexing connection sizes are limited to the printed connection sizes of the multi-round housings. On duplexing piping 6" and larger, independent controls are supplied.

To calculate your Multi-Round Duplexing price:

1. Add the cost of two standard multi-round housings.
2. Add the cost of your adder determined from the table below.

The below prices are quoted with flanged butterfly style Buna-N valve seats.

Call factory for optional materials.

CONNECTION (IN.) (FLANGE)	BASE PRICING PER UNIT		ADDERS	
	CARBON STEEL	304 STAINLESS	ASME CODE	
			U	UM
2	\$2,536.10	\$3,661.13	+ \$910.00	+ \$455.00
3	\$2,837.38	\$4,973.04	+ \$910.00	+ \$455.00
4	\$3,213.65	\$6,534.10	+ \$910.00	+ \$455.00
6	\$5,224.74	\$10,010.91	+ \$910.00	+ \$455.00
8	\$6,387.92	\$11,605.03	+ \$910.00	+ \$455.00
10	\$7,945.16	\$13,754.67	+ \$910.00	+ \$455.00
12	\$9,279.95	\$18,051.41	+ \$910.00	+ \$455.00
14	CALL FACTORY	CALL FACTORY	+ \$910.00	+ \$455.00

Note: For 304L, 316 or 316L duplexing, call factory for pricing.

INDUSTRIAL

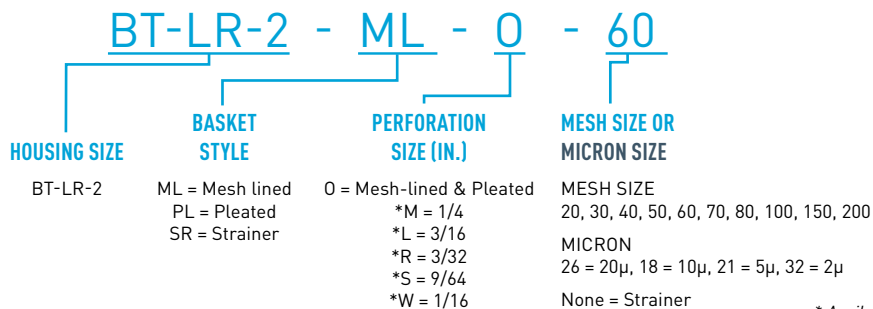
MULTI-ROUND BAG DUPLEX BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BT-LR-2-ML-0-60

88/30 size housing (BT-LR-2), Basket style mesh-lined (ML) and pleated (0), 60 mesh size (60)



BASKETS - MESH LINED (ML)

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-LR-2-ML-0-*	4.4 [0.41]	\$369.16	\$572.65	\$921.98	\$1,105.66	\$1,145.29	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BT-LR-2-PL-0-*	\$839.75	\$1,039.79	\$1,407.22	\$1,574.21	\$3,149.63	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BT-LR-2-SR-*	30" basket depth. 1/4", 3/16", 9/64", 3/32", 1/16" diameter openings	\$246.23	+25%

REPLACEMENT PARTS Please see page 81 for O-ring options.

PART NUMBER		DESCRIPTION	PRICE PER UNIT	
BEFORE MAY, 2013	AFTER MAY, 2013		BEFORE MAY, 2013	AFTER MAY, 2013
18LB	CB16LB	Housing LR2, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
C18LB	CB18LB	Housing LR3, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
C20LB	CB22LB	Housing LR4, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
C24LB	CB26LB	Housing LR6, Buna-N lid O-rings, 3 per box	\$42.83	\$55.66
30LB	CB30LB	Housing LR8, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
36LB	CB36LB	Housing LR12, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
42LB	CB42LB	Housing LR17, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
48LB	CB48LB	Housing LR21, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
48LB	CB48LB	Housing LR24, Buna-N lid O-rings, 3 per box	\$55.66	\$55.66
HYD		Hydraulic lid lifter LR2-LR24	\$936.36	
REM		Housing LR2-LR17, hardware, rod end, zinc plated	\$33.88	
RE-1-12		Housing LR21 & LR24, hardware, rod end, zinc plated	\$42.58	
ENM		Housing LR2-LR17, hardware, eye nut, zinc plated	\$36.30	
ENM1		Housing LR21 & LR24, hardware, eye nut, zinc plated	\$36.30	
CBAM		All multibag housings, clevis bolt assembly, zinc plated	\$42.02	
KW-30748		LR2-LR8, 8" Aluminum lid lift handle, 2011-present	\$145.21	
KW-30750		LR12-LR24, 10" Aluminum lid lift handle, 2011-present	\$145.21	
DVCH		Steel lid lift handle, pre-2011, all housings	\$145.21	
REM4		Housing LR2-LR17, hardware, rod end, 304 SS	\$140.54	
RE-1-12-4		Housing LR21 & LR24, hardware, rod end, 304 SS	\$180.89	
ENM4		Housing LR2-LR17, hardware, eye nut, 304 SS	\$173.94	
ENM1-4		Housing LR21 & LR24, hardware, eye nut, 304 SS	\$296.40	
CBAM-4		All multibag housings, clevis bolt assembly, 304 SS	\$69.57	

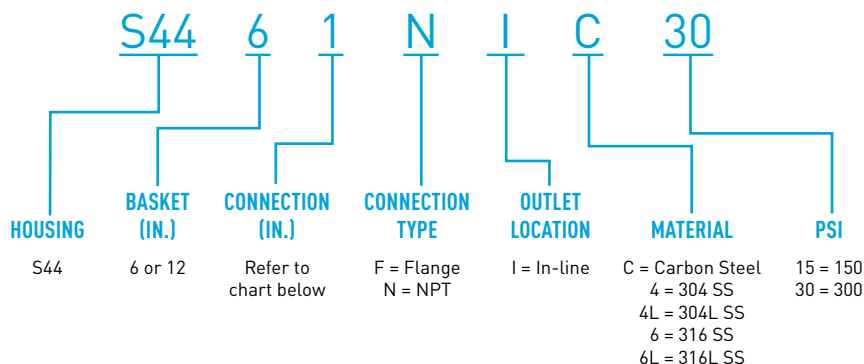
S44 INLINE STRAINERS

ORDERING INFORMATION

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

HOUSING EXAMPLE: S4461NIC30

S44 Inline Strainer [S44], 6" basket (6), 1" (1), NPT connection (N)
In-line outlet location (I), Carbon steel (C), 300 psi (30)



2-part epoxy finish inside and outside on carbon steel strainers. 300 PSI strainers feature slip and blind flange lid assemblies. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor. Housing cost does not include strainer basket. Strainer baskets must be ordered separately.*

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT						ADDERS			
		CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS		300 PSI HOUSING	
		NPT	FLANGED	NPT	FLANGED	NPT	FLANGED	NPT	FLANGED	NPT	FLANGED
3/4	6	\$635.56	\$667.20	\$945.80	\$992.36	\$1,201.17	\$1,260.30	+5% of base		+27% of base	
	12	\$697.46	\$731.86	\$1,046.90	\$1,098.78	\$1,329.57	\$1,395.45	+5% of base		+27% of base	
1	6	\$649.32	\$682.33	\$971.08	\$1,020.30	\$1,233.27	\$1,295.78	+5% of base		+27% of base	
	12	\$711.22	\$745.61	\$1,074.84	\$1,129.38	\$1,365.04	\$1,434.31	+5% of base		+27% of base	
1-1/4	6	\$683.71	\$719.47	\$1,038.92	\$1,090.80	\$1,319.43	\$1,385.32	+5% of base		+27% of base	
	12	\$749.74	\$786.88	\$1,136.03	\$1,193.23	\$1,442.76	\$1,515.40	+5% of base		+27% of base	
1-1/2	6	\$712.60	\$749.74	\$1,086.81	\$1,140.02	\$1,380.25	\$1,447.83	+5% of base		+27% of base	
	12	\$769.00	\$806.14	\$1,189.24	\$1,247.77	\$1,510.33	\$1,584.67	+5% of base		+27% of base	
2	6	\$781.38	\$819.90	\$1,194.56	\$1,255.75	\$1,517.09	\$1,594.80	+5% of base		+27% of base	
	12	\$837.78	\$880.43	\$1,296.99	\$1,363.50	\$1,647.18	\$1,731.65	+5% of base		+27% of base	

INDUSTRIAL

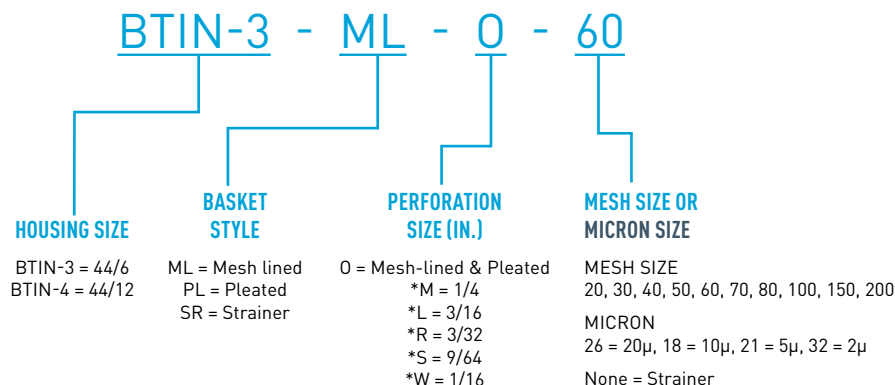
S44 STRAINER BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BTIN-3-ML-O-60

44/6 size housing (BTIN-3), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



BASKETS - MESH LINED (ML)

* Available with SR basket style only.

NOTE: Baskets are 304 stainless steel

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BTIN-3-ML-O-*	0.5 (0.05)	\$142.77	\$154.88	\$164.56	\$179.08	\$206.91	+ 25%
BTIN-4-ML-O-*	1 (0.09)	\$171.82	\$183.91	\$217.80	\$244.41	\$269.84	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BTIN-3-PL-O-*	\$188.76	\$229.91	\$314.60	\$416.24	\$832.48	+ 25%
BTIN-4-PL-O-*	\$171.82	\$183.91	\$217.80	\$244.41	\$244.41	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BTIN-3-SR-*	6" basket depth 1/4", 3/16", 3/32", 9/64", 1/16", with positive hold down spring	\$110.40	+ 25%
BTIN-4-SR-*	12" basket depth 1/4", 3/16", 3/32", 9/64", 1/16", with positive hold down spring	\$120.85	+ 25%

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
44LB	Buna-N lid O-rings, 3 per box, 150 psi, priced each	\$13.91
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
ENS4	Hardware, eye nut, 304 stainless steel	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
44LDCA.50-FIN	Lid cover, carbon steel	\$128.33
44LDSS304.50-FIN	Lid cover, 304 stainless steel	\$314.60

Please see page 81 for available O-ring options.

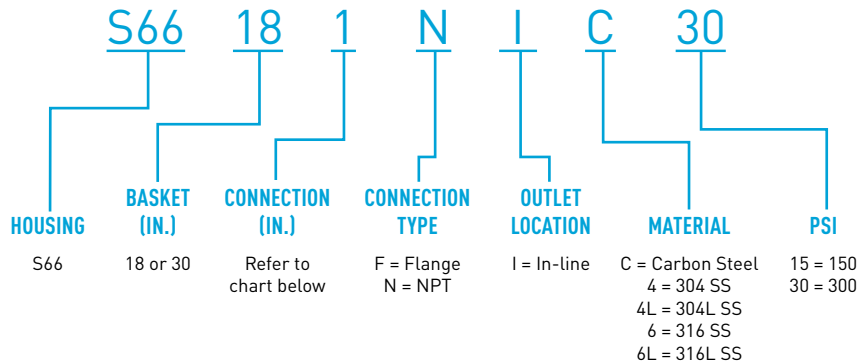
S66 INLINE STRAINERS

ORDERING INFORMATION

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

HOUSING EXAMPLE: S66618NIC30

S66 Strainer [S66], 18" basket [18], 1" [1], NPT connection [N]
In-line outlet location [I], Carbon steel [C], 300 psi [30]



2-part epoxy finish inside and outside for carbon steel strainers. Buna-N lid seal. 3-bolt swing lid. 300 PSI strainers feature slip and blind flange lid assemblies. Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor. Housing cost does not include strainer basket. Strainer baskets must be ordered separately.

CONNECTION (IN.)	BASKET (IN.)	BASE PRICING PER UNIT						ADDERS			
		CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS		300 PSI HOUSING	
		NPT	FLANGED	NPT	FLANGED	NPT	FLANGED	NPT	FLANGED	NPT	FLANGED
1	18	\$1,137.36	\$1,194.56	\$2,673.16	\$2,807.45	\$3,394.91	\$3,565.46	+7% of base		+52% of base	
	30	\$1,383.45	\$1,449.97	\$3,091.24	\$3,244.53	\$3,925.87	\$4,120.55	+7% of base		+52% of base	
1-1/4	18	\$1,144.01	\$1,202.54	\$2,708.63	\$2,844.19	\$3,439.96	\$3,612.12	+7% of base		+52% of base	
	30	\$1,400.75	\$1,471.25	\$3,200.19	\$3,361.09	\$4,064.24	\$4,268.58	+7% of base		+52% of base	
1-1/2	18	\$1,161.30	\$1,219.83	\$2,754.24	\$2,891.07	\$3,497.89	\$3,671.65	+7% of base		+52% of base	
	30	\$1,431.34	\$1,501.85	\$3,261.00	\$3,425.70	\$4,141.47	\$4,350.64	+7% of base		+52% of base	
2	18	\$1,186.58	\$1,245.11	\$2,832.79	\$2,974.68	\$3,597.64	\$3,777.85	+7% of base		+52% of base	
	30	\$1,435.33	\$1,508.50	\$3,309.14	\$3,475.11	\$4,202.61	\$4,413.39	+7% of base		+52% of base	
3	18	\$1,414.05	\$1,483.22	\$3,331.95	\$3,499.18	\$4,231.57	\$4,443.96	+7% of base		+52% of base	
	30	\$1,726.66	\$1,814.45	\$3,559.99	\$3,738.62	\$4,521.19	\$4,748.05	+7% of base		+52% of base	

INDUSTRIAL

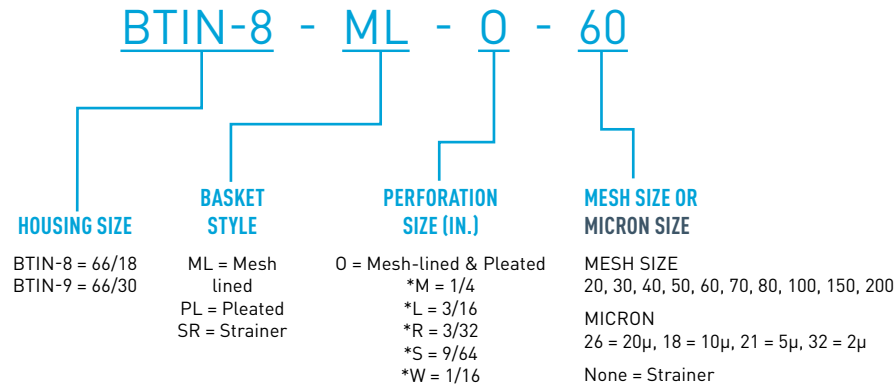
S66 STRAINER BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BTIN-8-ML-O-60

66/30 size housing (BT-9), Mesh-lined basket (ML), Mesh-lined and pleated (O)
60 mesh size (60)



* Available with SR basket style only.

BASKETS - MESH LINED (ML)

NOTE: Baskets are 304 stainless steel

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BTIN-8-ML-O-*	2 [0.19]	\$246.85	\$363.00	\$430.76	\$527.56	\$551.76	+ 25%
BTIN-9-ML-O-*	3.4 [0.32]	\$262.57	\$370.26	\$546.91	\$597.74	\$717.52	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BTIN-8-PL-O-*	\$756.25	\$824.01	\$894.18	\$1,074.48	\$2,147.75	+ 25%
BTIN-9-PL-O-*	\$809.49	\$1,012.86	\$1,391.50	\$1,535.50	\$3,070.98	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BTIN-8-SR-*	18" basket depth 1/4", 3/16", 3/32", 9/64", 1/16", with positive hold down spring	\$166.97	+ 25%
BTIN-9-SR-*	30" basket depth 1/4", 3/16", 3/32", 9/64", 1/16", with positive hold down spring	\$194.81	+ 25%

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
66LB	Buna-N lid O-rings, 3 per box, price each, 150 psi	\$10.86
66BB	Buna-N basket O-rings, 3 per box, price each, 150 psi	\$13.91
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, carbon steel, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
ENS4	Hardware, eye nut, 304 stainless steel	\$96.02
CBS4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
66LDCA.625-FIN	Lid cover, carbon steel	\$205.70
66LDSS304.625-FIN	Lid cover, 304 stainless steel	\$387.21

Please see page 81 for available O-ring options.

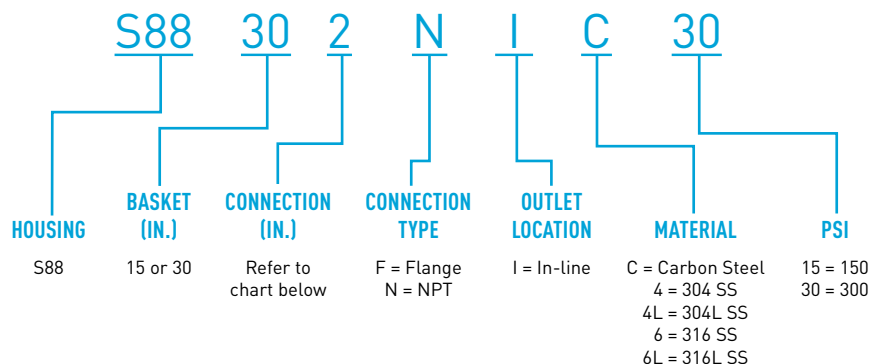
S88 INLINE STRAINERS

ORDERING INFORMATION

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

HOUSING EXAMPLE: S88302NIC30

S88 Strainer [S88], 30" basket [30], 2" [2], NPT connection [N]
In-line outlet location [I], Carbon steel [C], 300 psi [30]



2-part epoxy finish inside and outside for carbon steel strainers. 300 psi housing features slip and blind flange lid assembly.
Housing cost does not include strainer basket. Strainer baskets must be ordered separately. *Carbon steel not recommended for water use as the epoxy coating is not designed as a corrosion inhibitor.*

		BASE PRICING PER UNIT						ADDERS			
CONNECTION (IN.)	BASKET (IN.)	CARBON STEEL		304 STAINLESS		316 STAINLESS		L VERSION STAINLESS		300 PSI HOUSING	
		NPT	FLANGED	NPT	FLANGED	NPT	FLANGED	NPT	FLANGED	NPT	FLANGED
2	15	\$1,244.10	\$1,307.44	\$3,244.53	\$3,406.69	\$4,120.55	\$4,326.50	+7% of base		+52% of base	
	30	\$1,603.90	\$1,683.71	\$3,756.36	\$3,945.13	\$4,770.58	\$5,010.31	+7% of base		+52% of base	
3	15	\$1,446.80	\$1,519.01	\$3,722.15	\$3,907.12	\$4,727.13	\$4,962.04	+7% of base		+52% of base	
	30	\$1,814.20	\$1,905.42	\$4,308.73	\$4,524.10	\$5,472.08	\$5,745.61	+7% of base		+52% of base	
4	15	\$1,639.37	\$1,721.72	\$4,126.29	\$4,334.06	\$5,240.39	\$5,504.26	+7% of base		+52% of base	
	30	\$2,009.30	\$2,188.30	\$4,697.67	\$4,933.31	\$5,966.03	\$6,265.30	+7% of base		+52% of base	

INDUSTRIAL

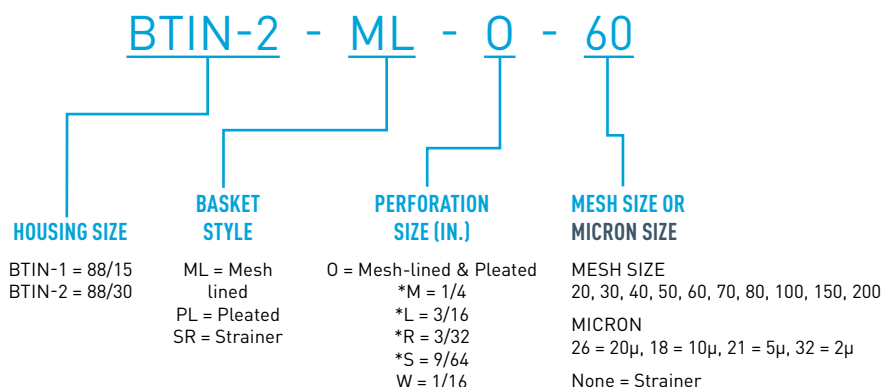
S88 STRAINER BASKETS

ORDERING INFORMATION

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

HOUSING EXAMPLE: BTIN-2-ML-O-60

88/30 size housing (BTIN-2), Mesh-lined basket (ML), Mesh-lined and pleated (O),
60 mesh size (60)



* Available with SR basket style only.

BASKETS - MESH LINED (ML)

NOTE: Baskets are 304 stainless steel

PART NUMBER	FT. ² (M ²)	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BTIN-1-ML-O-*	2 (0.19)	\$295.24	\$296.45	\$642.51	\$654.85	\$765.32	+ 25%
BTIN-2-ML-O-*	4.4 (0.32)	\$338.80	\$475.53	\$736.04	\$789.29	\$1,164.63	+ 25%

BASKETS - PLEATED (PL)

PART NUMBER	MESH 20 -100	MESH 150 OR 200	10 OR 20 μ	5 μ	2 μ	316 SS
BTIN-1-PL-O-*	\$775.61	\$848.21	\$924.44	\$1,093.85	\$2,187.68	+ 25%
BTIN-2-PL-O-*	\$839.75	\$1,039.79	\$1,407.22	\$1,574.21	\$3,149.63	+ 25%

BASKETS - STRAINER (SR)

PART NUMBER	DESCRIPTION	PRICE PER UNIT	316 SS
BTIN-1-SR-*	15" basket depth 1/4", 3/16", 3/32", 9/64", 1/16", with positive hold down spring	\$277.09	+ 25%
BTIN-2-SR-*	30" basket depth 1/4", 3/16", 3/32", 9/64", 1/16", with positive hold down spring	\$314.60	+ 25%

REPLACEMENT PARTS

88LB	Buna-N lid O-rings, 3 per box, price each, 150 psi	\$13.91
88BB	Buna-N basket O-rings, 3 per box, price each, 150 psi	\$13.91
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, carbon steel, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, carbon steel, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
EN4	Hardware, eye nut, 304 stainless steel	\$96.02
CBA4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
88LDCA.625-FIN	Lid cover, carbon steel	\$290.41
88LDSS304.625-FIN	Lid cover, 304 stainless steel	\$556.59

Please see page 81 for available O-ring options.

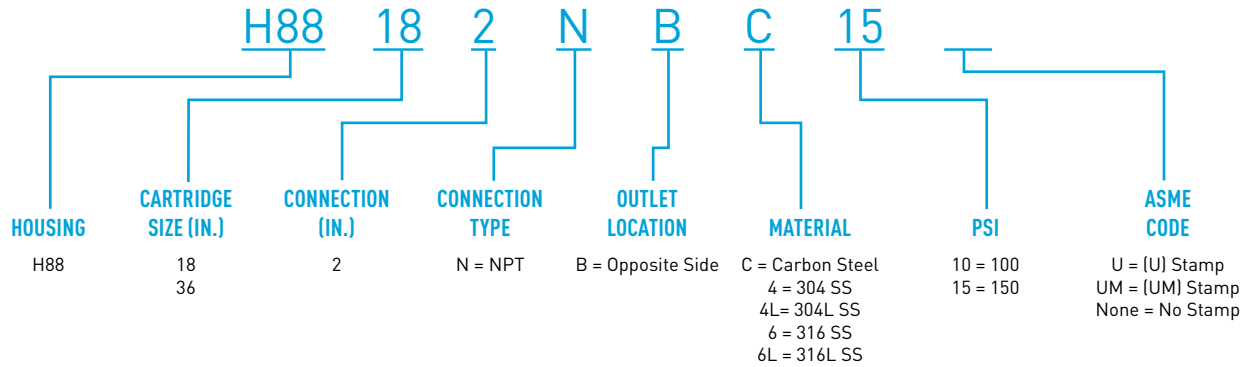
SINGLE HYDRAULIC HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: H88182NBC15

H88 Housing (H88), 18" cartridge (18), 2" (2), NPT connection (N),
Outlet connection located on opposite sides (B), Carbon steel (C), 150 psi (15)



HOUSINGS

Price does not include element. Center guide post - 2-3/8" OD. 2 part epoxy on exterior only for carbon steel housings.
See Multi-Round Hydraulic price sheet for larger capacity housings. Carbon steel not recommended for water use.

PART NUMBER	DESCRIPTION	PRICE PER UNIT	L VERSION STAINLESS	150 PSI	ASME CODE	
					U	UM
H88182NBC10	18" length, carbon steel	\$1,051.79	-	+17% of base	+910.00	+ 455.00
H88182NB410	18" length, 304 stainless steel	\$1,909.53	+5% of base	+17% of base	+910.00	+ 455.00
H88182NB610	18" length, 316 stainless steel	\$2,425.10	+5% of base	+17% of base	+910.00	+ 455.00
H88362NBC10	36" length, carbon steel	\$1,087.07	-	+17% of base	+910.00	+ 455.00
H88362NB410	36" length, 304 stainless steel	\$2,136.65	+5% of base	+17% of base	+910.00	+ 455.00
H88362NB610	18" length, 316 stainless steel	\$2,713.54	+5% of base	+17% of base	+910.00	+ 455.00

INDUSTRIAL

SINGLE HYDRAULIC HOUSINGS

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
88LB	Buna-N lid O-rings, 3 per box, 150 psi	\$13.91
RE	Hardware, rod end, zinc plated	\$19.95
EN	Hardware, eye nut, zinc plated	\$23.95
CBA	Hardware, clevis bolt assembly, zinc plated	\$10.65
RES4	Hardware, rod end, 304 stainless steel	\$69.57
ENS4	Hardware, eye nut, 304 stainless steel	\$96.02
CBAS4	Hardware, clevis bolt assembly, 304 stainless steel	\$42.78
88LDCA.50-FIN	Lid cover, carbon steel	\$290.41
88LDCA.625-FIN	Lid cover, carbon steel, 150 psi	\$290.41
88LDSS304.50-FIN	Lid cover, 304 stainless steel	\$556.59
88LDSS304.625-FIN	Lid cover, 304 stainless steel, 150 psi	\$556.59

Please see page 81 for available O-ring options.

Please see page 7 for cartridge options.

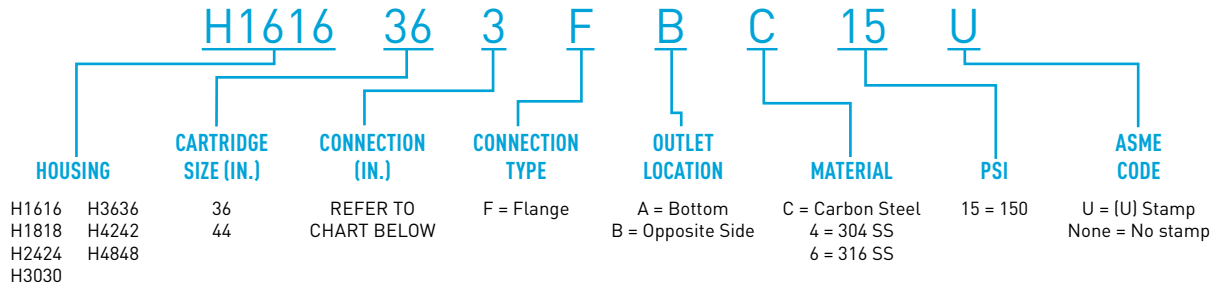
MULTI-ROUND HYDRAULIC HOUSINGS

ORDERING INFORMATION

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

HOUSING EXAMPLE: H1616363FBC15U

H1616 Housing (H1616), 36" cartridge (36), 3" (3), Flange connection (F)
Outlet connection located on opposite side (B), Carbon steel (C), 150 psi (15), ASME Code (U) Stamp (U)



150 psi rating. 2-part epoxy finish on carbon steel housings, exterior only. Buna-N lid seal. Heavy-duty support legs. Removable 2-3/8" heavy wall center guide posts. Bearing assisted davit cover lift closure with swing bolts. *Does not include cartridges. Carbon steel not recommended for water use.*

HOUSING	CARTRIDGE (IN.)	CONNECTION (IN.)	BASE PRICING PER UNIT			ADDERS	
			CARBON STEEL (FLANGED)	304 STAINLESS (FLANGED)	316 STAINLESS (FLANGED)	L VERSION STAINLESS	ASME CODE
							U
H1616	36	2	\$4,454.17	\$9,850.56	\$12,510.21	+5% of base	+ \$910.00
		3	\$4,587.18	\$10,075.45	\$12,795.83	+5% of base	+ \$910.00
		4	\$4,700.06	\$10,570.80	\$13,424.91	+5% of base	+ \$910.00
	44	2	\$4,732.74	\$10,611.00	\$13,475.96	+5% of base	+ \$910.00
		3	\$4,853.92	\$10,827.55	\$13,750.98	+5% of base	+ \$910.00
		4	\$5,060.87	\$11,250.27	\$14,287.85	+5% of base	+ \$910.00
H1818	36	2	\$4,732.74	\$10,974.08	\$13,937.08	+5% of base	+ \$910.00
		3	\$5,203.84	\$10,976.67	\$13,940.37	+5% of base	+ \$910.00
		4	\$5,391.73	\$11,273.62	\$14,317.49	+5% of base	+ \$910.00
	44	2	\$5,003.69	\$11,622.43	\$14,760.49	+5% of base	+ \$910.00
		3	\$5,232.43	\$12,030.90	\$15,279.24	+5% of base	+ \$910.00
		4	\$5,545.58	\$12,194.28	\$15,486.74	+5% of base	+ \$910.00
H2424	36	3	\$8,247.84	\$18,983.12	\$24,108.56	+5% of base	+ \$910.00
		4	\$8,549.57	\$19,389.59	\$24,624.78	+5% of base	+ \$910.00
		6	\$8,892.45	\$20,423.22	\$25,937.49	+5% of base	+ \$910.00
	44	3	\$8,924.87	\$19,978.10	\$25,372.18	+5% of base	+ \$910.00
		4	\$9,177.98	\$20,201.28	\$25,655.63	+5% of base	+ \$910.00
		6	\$9,544.55	\$20,855.87	\$26,486.95	+5% of base	+ \$910.00
H3030	36	3	\$11,089.38	\$24,536.54	\$31,161.40	+5% of base	+ \$910.00
		4	\$11,770.16	\$25,019.06	\$31,774.21	+5% of base	+ \$910.00
		6	\$12,041.97	\$26,052.69	\$33,086.92	+5% of base	+ \$910.00
	44	3	\$12,096.83	\$25,158.71	\$31,951.56	+5% of base	+ \$910.00
		4	\$12,302.56	\$25,580.14	\$32,486.78	+5% of base	+ \$910.00
		6	\$12,488.34	\$26,325.75	\$33,433.70	+5% of base	+ \$910.00
H3636	36	4	\$16,165.26	\$30,865.49	\$39,199.17	+5% of base	+ \$910.00
		6	\$16,756.26	\$31,700.87	\$40,260.11	+5% of base	+ \$910.00
		8	\$17,543.02	\$33,251.94	\$42,229.96	+5% of base	+ \$910.00
	44	4	\$17,673.94	\$35,518.69	\$45,108.74	+5% of base	+ \$910.00
		6	\$18,668.91	\$36,709.42	\$46,620.97	+5% of base	+ \$910.00
		8	\$18,840.98	\$38,335.30	\$48,685.83	+5% of base	+ \$910.00

INDUSTRIAL

HOUSING	CARTRIDGE (IN.)	CONNECTION (IN.)	BASE PRICING PER UNIT			ADDERS	
			CARBON STEEL (FLANGED)	304 STAINLESS (FLANGED)	316 STAINLESS (FLANGED)	L VERSION STAINLESS	ASME CODE
							U
H4242	36	6	\$19,630.23	\$39,787.87	\$50,530.59	+5% of base	+910.00
		8	\$20,069.11	\$40,771.62	\$51,779.96	+5% of base	+910.00
		10	\$20,819.71	\$44,012.16	\$55,895.44	+5% of base	+910.00
	44	6	\$20,685.05	\$46,121.81	\$58,574.70	+5% of base	+910.00
		8	\$21,840.87	\$46,265.19	\$58,756.80	+5% of base	+910.00
		10	\$22,557.80	\$48,377.34	\$61,439.22	+5% of base	+910.00
H4848	36	8	\$26,196.08	\$51,380.97	\$65,253.84	+5% of base	+910.00
		10	\$27,804.50	\$52,630.31	\$66,840.49	+5% of base	+910.00
		12	\$28,364.33	\$54,084.12	\$68,686.83	+5% of base	+910.00
	44	8	\$28,560.09	\$60,096.38	\$76,322.40	+5% of base	+910.00
		10	\$29,687.23	\$63,053.88	\$80,078.42	+5% of base	+910.00
		12	\$30,879.21	\$64,356.82	\$81,733.17	+5% of base	+910.00

Please see page 81 for O-ring options.

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
HWCP36	Heavy wall center guide post, for 36" cartridge	\$242.00
HWCP44	Heavy wall center guide post, for 44" cartridge	\$242.00
CB16LB	Buna-N lid O-ring, housing H1616, 3 per box, priced each	\$55.66
CB18LB	Buna-N lid O-ring, housing H1818, 3 per box, priced each	\$55.66
CB24LB	Buna-N lid O-ring, housing H2424, 3 per box, priced each	\$55.66
CB30LB	Buna-N lid O-ring, housing H3030, 3 per box, priced each	\$55.66
CB36LB	Buna-N lid O-ring, housing H3636, 3 per box, priced each	\$55.66
CB42LB	Buna-N lid O-ring, housing H4242, 3 per box, priced each	\$55.66
CB48LB	Buna-N lid O-ring, housing H4848, 3 per box, priced each	\$55.66
HYD	Hydraulic lid lifter H1212 - H4848	\$936.36
REM	Hardware, rod end, zinc plated, H1616-H4242	\$33.88
REM-1-12	Hardware, rod end, zinc plated, H4848	\$42.58
ENM	Hardware, eye nut, zinc plated, H1616-H4242	\$36.30
ENM1	Hardware, eye nut, zinc plated, H4848	\$36.30
CBAM	Hardware, clevis bolt assembly, zinc plated	\$42.02
ENM-4	Hardware, eye nut, 304 stainless steel, H1616-H4242	\$173.94
ENM1-4	Hardware, eye nut, 304 stainless steel, H4848	\$296.40
REM-4	Hardware, rod end, 304 stainless steel, H1616-H4242	\$140.54
REM-1-12-4	Hardware, rod end, 304 stainless steel, H4848	\$180.89
CBAM-4	Hardware, clevis bolt assembly, 304 stainless steel	\$69.57
KW-30748	Aluminum lid lift handle, 2011-present, 8" H1616-H3030	\$145.21
KW-30750	Aluminum lid lift handle, 2011-present, 10" H3636-H4848	\$145.21
DVCH	Steel lid lift handle, pre-2011	\$145.21

Please see page 81 for O-ring options.

Please see page 7 for cartridge options.

COMPETITOR REPLACEMENT BASKETS

Designed to fit most standard housings built by listed manufacturers. To confirm exact sizes prior to order placement, please contact factory.

O.E.M.	COMPONENT	BASKET SIZE/TYPE	STANDARD	MESH 20-100	MESH 150 OR 200	PERFORATION (OPTIONAL) (REPLACE * W/ DESIRED MESH SIZE LETTER BELOW)
	OPTIONS	W = WIRE MESH P = 9/64" PERF.	WW = WIRE MESH S = 9/64" PERF.	N/A	N/A	W = 1/16" S = 9/64" L = 3/32" M = 1/4"
STRAINRITE	PART	1W	BT-STR-1-WW	BT-STR-1-ML-O-*	BT-STR-1-ML-O-*	BT-STR-1-SR-*
	PRICE		\$494.89	\$484.00	\$484.00	\$429.55
	PART	2W	BT-STR-2-WW	BT-STR-2-ML-O-*	BT-STR-2-ML-O-*	BT-STR-2-SR-*
	PRICE		\$609.84	\$584.43	\$584.43	\$520.29
ROSEDALE	PART	1P	BT-RSD-1-SR-S	BT-RDS-1-ML-O-*	BT-RSD-1-ML-O-*	BT-RSD-1-SR-*
	PRICE		\$170.62	\$204.98	\$205.70	\$170.62
	PART	2P	BT-RSD-2-SR-S	BT-RDS-2-ML-O-*	BT-RDS-2-ML-O-*	BT-RSD-2-SR-*
	PRICE		\$200.86	\$354.83	\$606.20	\$200.86
	PART	3P	BT-RSD-3-SR-S	BT-RDS-3-ML-O-*	BT-RDS-3-ML-O-*	BT-RSD-3-SR-*
	PRICE		\$61.71	\$147.61	\$174.24	\$61.71
	PART	4P	BT-RSD-4-SR-S	BT-RDS-4-ML-O-*	BT-RDS-4-ML-O-*	BT-RSD-4-SR-*
	PRICE		\$87.23	\$226.27	\$243.21	\$87.23
	PART	7P	BT-RSD-7-SR-S	BT-RDS-7-ML-O-*	BT-RDS-7-ML-O-*	BT-RSD-7-SR-*
	PRICE		\$111.32	\$275.88	\$348.48	\$111.32
	PART	8P	BT-RSD-8-SR-S	BT-RDS-8-ML-O-*	BT-RDS-8-ML-O-*	BT-RSD-8-SR-*
	PRICE		\$151.25	\$275.88	\$417.45	\$151.25
	PART	9P	BT-RSD-9-SR-S	BT-RDS-9-ML-O-*	BT-RDS-9-ML-O-*	BT-RSD-9-SR-*
	PRICE		\$192.39	\$297.66	\$442.34	\$192.39
EATON, FORMERLY A.F.F. & G.A.F.	PART	1W	BT-GAF-1-WW	BT-GAF-1-ML-O-*	BT-GAF-1-ML-O-*	BT-GAF-1-SR-*
	PRICE		\$350.91	\$439.23	\$439.23	\$405.24
	PART	2W	BT-GAF-2-WW	BT-GAF-2-ML-O-*	BT-GAF-2-ML-O-*	BT-GAF-2-SR-*
	PRICE		\$423.49	\$532.40	\$532.40	\$653.37
EATON, FORMERLY A.F.F., NCX TYPE	PART	1P	BT-NCX-1-SR-S	BT-NCX-1-ML-O-*	BT-NCX-1-ML-O-*	BT-NCX-1-SR-*
	PRICE		\$151.25	\$192.39	\$192.39	\$151.25
	PART	2P	BT-NCX-2-SR-S	BT-NCX-2-ML-O-*	BT-NCX-2-ML-O-*	BT-NCX-2-SR-*
	PRICE		\$217.80	\$260.15	\$260.15	\$217.80
EATON, FORMERLY G.A.F. SIDE INLET, MULTI-ROUND	PART	1P	BT-GMR-1-SR-S	BT-GMR-1-ML-O-*	BT-GMR-1-ML-O-*	BT-GMR-1-SR-*
	PRICE		\$183.91	\$274.67	\$274.67	\$183.91
	PART	2P	BT-GMR-2-SR-S	BT-GMR-2-ML-O-*	BT-GMR-2-ML-O-*	BT-GMR-2-SR-*
	PRICE		\$217.80	\$342.43	\$342.43	\$217.80
COMMERCIAL PROCESS FILTRATION	PART	1P	BT-CPF-1-SR-S	BT-CPF-1-ML-O-*	BT-CPF-1-ML-O-*	BT-CPF-1-SR-*
	PRICE		\$181.50	\$242.00	\$242.00	\$181.50
	PART	2P	BT-CPF-2-SR-S	BT-CPF-2-ML-O-*	BT-CPF-2-ML-O-*	BT-CPF-2-SR-*
	PRICE		\$366.28	\$393.27	\$393.27	\$296.51
FILTRATION SYSTEMS	PART	1P	BT-FSY-1-SR-S	BT-FSY-1-ML-O-*	BT-FSY-1-ML-O-*	BT-FSY-1-SR-*
	PRICE		\$190.16	\$193.60	\$193.60	\$190.16
	PART	2P	BT-FSY-2-SR-S	BT-FSY-2-ML-O-*	BT-FSY-2-ML-O-*	BT-FSY-2-SR-*
	PRICE		\$217.80	\$260.15	\$260.15	\$217.80
	PART	3P	BT-FSY-3-SR-S	BT-FSY-3-ML-O-*	BT-FSY-3-ML-O-*	BT-FSY-3-SR-*
	PRICE		\$60.50	\$102.84	\$102.84	\$60.50
	PART	4P	BT-FSY-4-SR-S	BT-FSY-4-ML-O-*	BT-FSY-4-ML-O-*	BT-FSY-4-SR-*
	PRICE		\$90.75	\$114.95	\$114.95	\$90.75
FILTRATION SPECIALISTS, INC.	PART	1P	BT-FSI-1-SR-S	BT-FSI-1-ML-O-*	BT-FSI-1-ML-O-*	BT-FSI-1-SR-*
	PRICE		\$151.26	\$193.60	\$193.60	\$151.25
	PART	2P	BT-FSI-2-SR-S	BT-FSI-2-ML-O-*	BT-FSI-2-ML-O-*	BT-FSI-2-SR-*
	PRICE		\$260.51	\$379.54	\$379.54	\$217.80
	PART	3P	BT-FSI-3-SR-S	BT-FSI-3-ML-O-*	BT-FSI-3-ML-O-*	BT-FSI-3-SR-*
	PRICE		\$60.50	\$102.84	\$102.84	\$60.50
	PART	4P	BT-FSI-4-SR-S	BT-FSI-4-ML-O-*	BT-FSI-4-ML-O-*	BT-FSI-4-SR-*
	PRICE		\$172.36	\$134.11	\$134.11	\$147.74
FSI TYPE "FS" OLD STYLE	PART	1P	BT-FSO-1-SR-S	BT-FSO-1-ML-O-*	BT-FSO-1-ML-O-*	BT-FSO-1-SR-*
	PRICE		\$242.00	\$284.34	\$284.34	\$242.00
	PART	2P	BT-FSO-2-SR-S	BT-FSO-2-ML-O-*	BT-FSO-2-ML-O-*	BT-FSO-2-SR-*
	PRICE		\$308.55	\$350.91	\$350.91	\$308.55

INDUSTRIAL

COMPETITOR REPLACEMENT BASKETS

Designed to fit most standard housings built by listed manufacturers. To confirm exact sizes prior to order placement, please contact factory.

O.E.M.	COMPONENT	BASKET SIZE/TYPE	STANDARD	MESH 20-100	MESH 150 OR 200	PERFORATION (OPTIONAL) (REPLACE * W/ DESIRED MESH SIZE LETTER BELOW)
	OPTIONS	W = WIRE MESH P = 9/64" PERF.	WW = WIRE MESH S = 9/64" PERF.	N/A	N/A	W = 1/16" S = 9/64" L = 3/32" M = 1/4"
PLENTY	PART	1P	BT-PTY-1-SR-S	BT-PTY-1-ML-O-*	BT-PTY-1-ML-O-*	BT-PTY-1-SR-*
	PRICE		\$151.26	\$193.60	\$193.60	\$151.26
	PART	2P	BT-PTY-2-SR-S	BT-PTY-2-ML-O-*	BT-PTY-2-ML-O-*	BT-PTY-2-SR-*
	PRICE		\$218.27	\$272.84	\$272.84	\$218.27
CUNO	PART	1P	BT-CNO-1-SR-S	BT-CNO-1-ML-O-*	BT-CNO-1-ML-O-*	BT-CNO-1-SR-*
	PRICE		\$318.23	\$419.86	\$419.86	\$318.23
	PART	2P	BT-CNO-2-SR-S	BT-CNO-2-ML-O-*	BT-CNO-2-ML-O-*	BT-CNO-2-SR-*
	PRICE		\$352.11	\$453.75	\$453.75	\$352.11
RONNINGEN-PETTER	CALL FACTORY					

O-RINGS

ORDERING INFORMATION

CURRENT CARTRIDGE HOUSINGS LID O-RINGS

MATERIAL		MODEL - PRICE PER UNIT, 3 PER BOX											
		C44	C66	C88	C1212	C1616	C1818	C2222	C2424	C3030	C3636	C4242	C4848
BUNA-N	PART	44LB	66LB	88LB	CB12LB	CB16LB	CB18LB	CB22LB	CB24LB	CB30LB	CB36LB	CB42LB	CB48LB
	PRICE	\$13.91	\$10.86	\$13.91	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66
ETHYLENE/ PROPYLENE	PART	44LEP	66LEP	88LEP	CB12LEP	CB16LEP	CB18LEP	CB22LEP	CB24LEP	CB30LEP	CB36LEP	CB42LEP	CB48LEP
	PRICE	\$13.91	\$14.62	\$16.70	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$80.71	\$80.71	\$80.71
SILICONE ENCAPSULATED WITH PTFE	PART	44LSFEP	66LSFEP	88LSFEP	CB12LSFEP	CB16LSFEP	CB18LSFEP	CB22LSFEP	CB24LSFEP	CB30LSFEP	CB36LSFEP	CB42LSFEP	CB48LSFEP
	PRICE	\$29.64	\$43.23	\$49.98	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
SILICONE (SOLID)	PART	44LS	66LS	88LS	CB12LS	CB16LS	CB18LS	CB22LS	CB24LS	CB30LS	CB36LS	CB42LS	CB48LS
	PRICE	\$13.91	\$29.21	\$37.57	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
PTFE (SOLID)	PART	44LT	66LT	88LT	CB12LT	CB16LT	CB18LT	CB22LT	CB24LT	CB30LT	CB36LT	CB42LT	CB48LT
	PRICE	\$21.72	\$63.85	\$79.32	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM ENCAPSULATED WITH FEP*	PART	44LVE	66LVE	88LVE	CB12LVE	CB16LVE	CB18LVE	CB22LVE	CB24LVE	CB30LVE	CB36LVE	CB42LVE	CB48LVE
	PRICE	\$45.92	\$72.36	\$76.53	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM (SOLID)	PART	44LV	66LV	88LV	CB12LV	CB16LV	CB18LV	CB22LV	CB24LV	CB30LV	CB36LV	CB42LV	CB48LV
	PRICE	\$15.30	\$34.79	\$28.24	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73

E SERIES CARTRIDGE HOUSING LID O-RINGS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
4003581	EPDM Lid O-ring for ESC3	\$13.38
4003548	EPDM Lid O-ring for ESC4 & ESC5	\$17.83
4003582	EPDM Lid O-ring for ESC7	\$22.29

Filtration discounts apply to these items.

MANUFACTURED BEFORE MAY 2013 CARTRIDGE HOUSINGS LID O-RINGS

MATERIAL		MODEL - PRICE PER UNIT, 3 PER BOX											
		C44	C66	C88	C1212	C1616	C1818	C2222	C2424	C3030	C3636	C4242	C4848
BUNA-N	PART	44LB	66LB	88LB	C12LB	18LB	C18LB	C22LB	C24LB	C30LB	C36LB	C42LB	C48LB
	PRICE	\$13.91	\$10.86	\$13.91	\$42.83	\$42.83	\$42.83	\$42.83	\$42.83	\$42.83	\$55.66	\$55.66	\$55.66
ETHYLENE/ PROPYLENE	PART	44LEP	66LEP	88LEP	C12LEP	18LEP	C18LEP	C22LEP	C24LEP	C30LEP	C36LEP	C42LEP	C48LEP
	PRICE	\$13.91	\$14.62	\$16.70	\$42.83	\$42.83	\$42.83	\$42.83	\$42.83	\$42.83	\$80.71	\$80.71	\$80.71
SILICONE ENCAPSULATED WITH PTFE	PART	44LSFEP	66LSFEP	88LSFEP	C12LSFEP	18LSFEP	C18LSFEP	C22LSFEP	C24LSFEP	C30LSFEP	C36LSFEP	C42LSFEP	C48LSFEP
	PRICE	\$29.64	\$43.23	\$49.98	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
SILICONE (SOLID)	PART	44LS	66LS	88LS	C12LS	18LS	C18LS	C22LS	C24LS	C30LS	C36LS	C42LS	C48LS
	PRICE	\$13.91	\$29.21	\$37.57	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
PTFE (SOLID)	PART	44LT	66LT	88LT	C12LT	18LT	C18LT	C22LT	C24LT	C30LT	C36LT	C42LT	C48LT
	PRICE	\$21.30	\$61.39	\$77.76	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM ENCAPSULATED WITH FEP*	PART	44LVE	66LVE	88LVE	C12LVE	18LVE	C18LVE	C22LVE	C24LVE	C30LVE	C36LVE	C42LVE	C48LVE
	PRICE	\$45.92	\$72.36	\$76.50	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM (SOLID)	PART	44LV	66LV	88LV	C12LV	18LV	C18LV	C22LV	C24LV	C30LV	C36LV	C42LV	C48LV
	PRICE	\$15.30	\$34.79	\$28.24	\$126.87	\$129.40	\$126.87	\$126.87	\$129.40	\$126.87	\$204.64	\$204.64	\$204.64

CURRENT HYDRAULIC HOUSING LID O-RINGS

MATERIAL		MODEL - PRICE PER UNIT, 3 PER BOX							
		H88	H1616	H1818	H2424	H3030	H3636	H4242	H4848
BUNA-N	PART	88LB	18LB	CB18LB	CB24LB	CB30LB	CB36LB	CB42LB	CB48LB
	PRICE	\$13.91	\$42.83	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66

MANUFACTURED BEFORE MAY 2013 HYDRAULIC HOUSING LID O-RINGS

MATERIAL		MODEL - PRICE PER UNIT, 3 PER BOX							
		H88	H1616	H1818	H2424	H3030	H3636	H4242	H4848
BUNA-N	PART	88LB	18LB	C18LB	C24LB	C30LB	C36LB	C42LB	C48LB
	PRICE	\$13.91	\$42.83	\$42.83	\$42.83	\$42.83	\$55.66	\$55.66	\$55.66

*FEP is a grade of PTFE with versatile characteristics regarding overall corrosion resistance, sealing capability and temperature.

FEP is an FDA-approved material.

INDUSTRIAL

O-RINGS

CURRENT LIQUID BAG HOUSINGS LID O-RINGS

MATERIAL		MODEL - PRICE PER UNIT, 3 PER BOX										
		L44	L66	L88	LR2	LR3	LR4	LR6	LR8	LR12	LR17	LR24
BUNA-N	PART	44LB	66LB	88LB	CB16LB	CB18LB	CB22LB	CB26LB	CB30LB	CB36LB	CB42LB	CB48LB
	PRICE	\$13.91	\$10.86	\$13.91	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66	\$55.66
ETHYLENE/ PROPYLENE	PART	44LEP	66LEP	88LEP	CB16LEP	CB18LEP	CB22LEP	CB26LEP	CB30LEP	CB36LEP	CB42LEP	CB48LEP
	PRICE	\$13.91	\$14.62	\$16.70	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SILICONE ENCAPSULATED WITH PTFE	PART	44LSFEP	66LSFEP	88LSFEP	CB16LSFEP	CB18LSFEP	CB22LSFEP	CB26LSFEP	CB30LSFEP	CB36LSFEP	CB42LSFEP	CB48LSFEP
	PRICE	\$29.64	\$43.23	\$49.98	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
SILICONE (SOLID)	PART	44LS	66LS	88LS	CB16LS	CB18LS	CB22LS	CB26LS	CB30LS	CB36LS	CB42LS	CB48LS
	PRICE	\$13.91	\$29.21	\$37.57	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
PTFE (SOLID)	PART	44LT	66LT	88LT	CB16LT	CB18LT	CB22LT	CB26LT	CB30LT	CB36LT	CB42LT	CB48LT
	PRICE	\$21.72	\$63.85	\$79.32	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM ENCAPSULATED WITH FEP*	PART	44LVE	66LVE	88LVE	CB16LVE	CB18LVE	CB22LVE	CB26LVE	CB30LVE	CB36LVE	CB42LVE	CB48LVE
	PRICE	\$45.92	\$72.36	\$76.53	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM (SOLID)	PART	44LV	66LV	88LV	CB16LV	CB18LV	CB22LV	CB26LV	CB30LV	CB36LV	CB42LV	CB48LV
	PRICE	\$15.30	\$34.79	\$28.24	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73	\$208.73

E SERIES BAG HOUSINGS O-RINGS

PART NUMBER	DESCRIPTION	PRICE PER UNIT
4003548	Lid O-ring for ES1 and ES2 housings, EPDM	\$17.83
4003549	Basket O-ring for ES1 and ES2 housings, EPDM	\$4.46
4003550	Lid O-ring for ES3 and ES4 housings, EPDM	\$8.91

Filtration discounts apply to these items.

MANUFACTURED BEFORE MAY 2013 LIQUID BAG HOUSINGS LID O-RINGS

MATERIAL		MODEL - PRICE PER UNIT, 3 PER BOX										
		L44	L66	L88	LR2	LR3	LR4	LR6	LR8	LR12	LR17	LR24
BUNA-N	PART	44LB	66LB	88LB	18LB	C18LB	C20LB	C24LB	30LB	36LB	42LB	48LB
	PRICE	\$13.91	\$10.86	\$13.91	\$42.83	\$42.83	\$42.83	\$42.83	\$55.66	\$55.66	\$55.66	\$55.66
ETHYLENE/ PROPYLENE	PART	44LEP	66LEP	88LEP	18LEP	C18LEP	C20LEP	C24LEP	30LEP	36LEP	42LEP	48LEP
	PRICE	\$13.91	\$14.62	\$16.70	\$42.83	\$42.83	\$42.83	\$42.83	\$80.71	\$80.71	\$80.71	\$80.71
SILICONE ENCAPSULATED WITH PTFE	PART	44LSFEP	66LSFEP	88LSFEP	18LSFEP	C18LSFEP	C20LSFEP	C24LSFEP	30LSFEP	36LSFEP	42LSFEP	48LSFEP
	PRICE	\$29.64	\$43.23	\$49.98	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
SILICONE (SOLID)	PART	44LS	66LS	88LS	18LS	C18LS	C20LS	C24LS	30LS	36LS	42LS	48LS
	PRICE	\$13.91	\$29.21	\$37.57	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
PTFE (SOLID)	PART	44LT	66LT	88LT	18LT	C18LT	C20LT	C24LT	30LT	36LT	42LT	48LT
	PRICE	\$21.72	\$63.85	\$79.32	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM ENCAPSULATED WITH FEP*	PART	44LVE	66LVE	88LVE	18LVE	C18LVE	C20LVE	C24LVE	30LVE	36LVE	42LVE	48LVE
	PRICE	\$45.92	\$72.36	\$76.53	CALL	CALL	CALL	CALL	CALL	CALL	CALL	CALL
FKM (SOLID)	PART	44LV	66LV	88LV	18LV	C18LV	C20LV	C24LV	30LV	36LV	42LV	48LV
	PRICE	\$15.30	\$34.79	\$28.24	\$129.40	\$126.87	\$129.40	\$129.40	\$129.45	\$208.73	\$208.73	\$208.73

STRAINER BASKET LIQUID BAG HOUSINGS

MATERIAL		MODEL - PRICE PER UNIT, 4 PER BOX		
		L44	L66	L88
BUNA-N	PART	N/A	66BB	88BB
	PRICE		\$13.91	\$13.91
ETHYLENE/ PROPYLENE	PART	N/A	66BEP	88BEP
	PRICE		\$13.91	\$16.01
SILICONE ENCAPSULATED WITH PTFE	PART	N/A	66BSFEP	88BSFEP
	PRICE		\$32.00	\$47.31
SILICONE (SOLID)	PART	N/A	66BS	88BS
	PRICE		\$20.87	\$32.00

MATERIAL		MODEL - PRICE PER UNIT, 4 PER BOX		
		L44	L66	L88
PTFE (SOLID)	PART	N/A	66BT	88BT
	PRICE		\$44.53	\$73.07
FKM WITH FEP	PART	N/A	66BVE	88BVE
	PRICE		\$44.53	\$69.57
FKM (SOLID)	PART	N/A	66BV	88BV
	PRICE		\$16.16	\$15.89

*FEP is a grade of PTFE with versatile characteristics regarding overall corrosion resistance, sealing capability and temperature.
FEP is an FDA-approved material.

TERMS & CONDITIONS OF SALE

The Terms and Conditions of Sale appearing below govern the sale of goods and/or services sold or supplied by Pentair Residential Filtration, LLC, Pentair Filtration Solutions, LLC and each of their respective international affiliates, referred to herein as "Seller" while the purchaser is referred to herein as "Buyer". The parties agree that even if these Terms and Conditions of Sale do not accompany every product sold by Seller, these Terms and Conditions of Sale shall govern all sales made by Seller until such time as new terms and conditions are provided by Seller to Buyer.

ACCEPTANCE

Buyer's order is accepted upon the following terms and conditions. If the terms stated in Buyer's order are inconsistent with these terms, this shall constitute a counteroffer and Buyer shall be deemed to have accepted Seller's terms unless it notifies Seller to the contrary in writing within three (3) days after receiving Seller's acknowledgment. Minimum order requirements may apply based on the product you are ordering; confirm any minimum order requirements with your account manager. No additions to or modifications of any of the terms and conditions hereof shall be effective unless made in writing and signed by both parties. These Terms and Conditions constitute the entire agreement between the Seller and Buyer for the purchase and sale of the goods and/or services identified on Seller's acknowledgment of Buyer's purchase order and supersede all other proposals and quotations.

DESCRIPTION OF GOODS

The only specifications that are a part of this Agreement are those written specifications acknowledged in writing by Seller and which Seller has initialed and attached to the applicable acknowledgment of Buyer's purchase order.

CANCELLATION

Cancellation of orders by Buyer can only be made with Seller's prior written consent. If the product is being built to Buyer's specification, Buyer is responsible for all expenses incurred by Seller, including any raw materials and other non-cancelable commitments, or a minimum 25% cancellation charge, whichever is greater. Domestic orders: Orders canceled less than 5 days prior to the scheduled delivery date shall be finished and billed at contract price. Export Orders: Orders canceled less than 10 days prior to the scheduled delivery date shall be finished and billed at contract price.

QUOTATIONS AND PRICES

Orders will be billed at the price in effect at the time of order, unless otherwise specified in the quotation. All orders require a valid customer PO number and written confirmation prior to acceptance by Seller. Quotations are valid for thirty (30) days unless otherwise specified and represent no obligation until the purchase order is acknowledged and accepted by Seller. The price and performance of orders are subject to resource availability and costs within the control of Seller at the time of manufacture. Seller reserves the right to cancel or adjust prices and delivery without notice. Unless otherwise stated in writing by Seller, all prices quoted shall be exclusive of and Buyer shall pay the cost of transportation, insurance, taxes (including, without limitation, any sales, use, or similar tax), license fees, customs fees, duties and other charges related thereto. All clerical errors are subject to correction. Any price discrepancy on orders will require a revised PO from Buyer.

PAYMENT

Subject to the provisions of Seller's credit policy, payment terms are 1%/10 net 30 days from date of invoice unless otherwise noted on the invoice. Thereafter, interest shall accrue on unpaid amounts at the lesser of the maximum rate allowable under law or at the rate of 1.5% per month. All payments must be made in US funds. Buyer shall be liable for Seller's costs of collection, including, without limitation, reasonable attorneys' fees.

DELIVERY/ SHIPMENT AND EXPORT CONTROLS

Delivery & Shipment - Shipping date(s) proposed by Seller constitutes only an estimate on the part of Seller. Buyer's PO must specify preferred carrier or order will be shipped via best way, prepay and added to the invoice. Delivery of goods to a carrier at the Named Place (whether Seller's plant or whatever other place is identified and agreed) shall constitute delivery. Terms used shall be defined as in Incoterms 2010 Rules. Title to goods purchased hereunder, as well as the risk of loss, shall in domestic sales pass to Buyer at the Seller's door, and shall in international sales pass to Buyer upon entry into international waters, entry into international airspace, or the crossing of an international border, with the sole exception of banked transactions (L/C, DAA, DAP) in which case the transfer of title occurs upon exchange of documents at the bank window, and the transfer of risk of loss occurs upon entry into international water, international airspace, or the crossing of an international border. Buyer shall make claims for loss or damage to goods while in transit against the carrier. Additional charges will be incurred by Buyer for special processing for export orders and drop shipments outside of the United States of America. To the extent applicable, Buyer agrees to comply with relevant hazardous materials shipping regulations when reselling any good classified as a hazardous material. Seller reserves the right to make partial shipments. Buyer agrees to comply with all U.S. export controls and regulations and will not sell, ship to, or otherwise involve Seller's goods with any banned country or denied party on any banned list in violation of U.S. export controls and regulations. Buyer shall notify Seller if any goods ordered are intended for use in a military application. If Buyer provides components, molds, or other technology bearing a classification other than EAR-99, Buyer shall notify Seller prior to providing such items.

INSPECTION/ RETURNS

Upon receipt of the goods, Buyer shall promptly and without delay examine the goods as to their condition, quality and quantity. Unless the Buyer notifies Seller in writing to the contrary within eight (8) business days from the date of receipt of the goods, the goods shall be deemed to have been duly received and accepted as to condition, quality and quantity, without apparent damage. Authorization and shipping instructions for the return of any saleable goods must first be obtained from Seller; otherwise return shipments will be refused. The return of goods is limited to no longer than one (1) year from the date of purchase, verified by invoice. Goods built to Buyer's or an end user's specifications and special orders cannot be returned. Transportation charges on returned goods must be prepaid and are Buyer's responsibility. Goods may be returned for credit only. Returned goods must be carefully packed so as to reach Seller without damage. A 25% restocking charge will be deducted from any credit memorandum issued for returned goods. If goods are returned due to some fault of Seller, full credit will be issued, including whatever transportation costs Buyer may have incurred, provided the return has been authorized by Seller in writing and is in accordance with the packing and shipping instructions provided by Seller.

WARRANTIES

Unless otherwise provided in a warranty for the specific product purchased or unless required by local law, Seller hereby warrants that all goods purchased hereunder shall be free from material defects in material and workmanship for a period of one (1) year from the date of shipment to Buyer. If within such one-year period such goods shall be proven to be materially defective to Seller's reasonable satisfaction, then such defective goods shall be repaired or replaced at Seller's sole option. In the event the goods cannot be repaired or replaced, Seller shall issue a credit to Buyer for the purchase price of the defective goods. Such repair, replacement, or refund shall constitute a fulfillment of all liabilities in respect of such goods. The warranty for all goods sold by Seller but manufactured by others shall be the warranty provided by such manufacturer for such goods. Seller shall take all commercially reasonable efforts (other than the payment of money) to provide the manufacturer's warranty to Buyer. THE FOREGOING WARRANTIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER EXPRESS OR IMPLIED WARRANTIES WHATSOEVER (EITHER IN FACT OR BY OPERATION OF LAW), INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. Seller is not liable for damage to goods, property or persons arising out of the improper installation of such goods; modification, repair or tampering of such goods by anyone other than Seller; misuse of the goods; or utilization of the goods under conditions exceeding specifications for such goods. Seller is not liable for defective goods if the defect is caused by or is a result of a design supplied by anyone other than Seller. In instances where the design is provided by a party other than Seller, Seller will build the goods to the design; however, in no event shall Seller be liable for the failure of the goods to function or perform as anticipated by Buyer, when lack of functionality or performance is due to the design. Pentair Residential Filtration, LLC product warranties may be found by visiting www.everpure.com for Everpure products, www.americanplumber.com for American Plumber products, www.wellmate.com for WellMate products, www.pentairindustrial.com for Industrial Products, and www.pentairaquia.com for all other products manufactured by Pentair Residential Filtration, LLC. Pentair Filtration Solutions, LLC product warranties may be found by visiting the applicable product website or upon request from the sales representative.

LIMITATION OF LIABILITY

SELLER SHALL HAVE NO LIABILITY TO ANY PERSON FOR PUNITIVE, INDIRECT, SPECIAL, INCIDENTAL, CONTINGENT OR CONSEQUENTIAL DAMAGES OF ANY DESCRIPTION OR LOSS OF USE, REVENUE OR PROFITS, WHETHER ARISING OUT OF WARRANTY OR OTHER CONTRACT, NEGLIGENCE OR OTHER TORT, OR OTHERWISE.

INSURANCE

Seller shall obtain and maintain appropriate insurance coverage with limits sufficient to cover the liabilities outlined in these terms and conditions. Seller will provide a basic certificate of insurance evidencing coverage at request of Buyer; however, in no event will Buyer be added as an additional insured on Seller's policies.

Marine Insurance: The party responsible for paying the main transportation shall provide full cargo insurance coverage – defined as door-to-door, "A" cover, all risk, marine, war, strike and riot – regardless of the shipping terms, with the exception of CFR/CPT Incoterms, in which insurance is the buyer's responsibility. On E and F terms, plus CFR and CPT, the buyer shall provide full cargo insurance coverage. On D terms, plus CIF and CIP, the seller shall provide full cargo insurance coverage.

For destinations and/or cargo on which governmental or insurance restrictions require additional approvals and/or premiums, or a split in coverage other than house-to-house, the responsible party/parties shall take such additional measures to ensure that the shipment is appropriately covered.

TOOLING

Unless specifically provided in writing executed by the Seller and the Buyer, any equipment (including, but not limited to, jigs, dies, tools, molds and patterns) made for the manufacture of customer specified goods or products shall be, and remain, the sole property of Seller notwithstanding that Buyer may have been charged for all or part of the cost therefor.

ENGINEERING / DESIGN CHANGES

Seller reserves the right to make design, specification and/or engineering changes to its products without prior notification to Buyer. Title to, and full and unrestricted ownership and right to use all designs, specifications and engineering information provided by Seller shall at all times be and remain vested in Seller.

GOVERNING LAW

This Agreement shall be deemed to have been made in and shall be construed in accordance with and governed by the laws of the State of Minnesota, without regard to the conflict of law provisions thereof, and shall be subject to the exclusive jurisdiction of the state and federal courts sitting in the State of Minnesota. The United Nations Convention on Contracts for the International Sale of Goods shall not apply.

FORCE MAJEURE

Seller shall not be under obligation or have any liability that may arise out of any delay in its performance or nonperformance caused directly or indirectly by fire, explosion, accidents, strikes, embargoes, floods, epidemics, quarantine restrictions, unusually severe weather, labor shortage, war, act of or authorized by any government, inability to obtain suitable material, equipment, fuel power or transportation, or act of God or arising from contingencies, occurrences or causes beyond the reasonable control of Seller. In the event of delay due to any of the foregoing, the estimated shipping date shall be extended for a period equal to the time lost by reason of such delay. Quantities sold hereunder affected by any of the foregoing circumstances may be eliminated without liability, but these Terms and Conditions shall otherwise remain unaffected.

ATTORNEY'S FEES

In the event either party is required to bring an action in connection with the goods sold under these Terms or Conditions of Sale or any action in connection with collection of amounts due to Seller hereunder, the prevailing party shall be entitled to recover all of its costs and expenses including reasonable attorneys' fees.



WATER QUALITY SYSTEMS

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