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Chemical resistant pumps & filters engineered for industry

BAG FILTER CHAMBERS



For filtration & purification of process solutions:

WATER TREATMENT / FOOD PROCESSING CLEANING / PHOTOGRAPHIC ELECTROPLATING / PHARMACEUTICAL CHEMICAL / PETROCHEMICAL / BEVERAGE

These filter chambers are designed for filtering process solutions where clarification will extend operating life and improve quality.

FEATURES:

- Non-metallic solution contact
 - PVC, CPVC, polypropylene or PVDF EPDM 'O'-ring (Viton® optional)
- Sizes to 12 square feet (1.1m)
 - For flow rates to 100 GPM (378 LPM) Connections 1" 1½"
- Polypropylene filter bags
 - 1, 5, 10, 25, 50 & 100 micron
- Easy-to-service
 - Swing bolt or tie rod cover closure with tee handles Quick-connect coupling at filter inlet:
 - Polypropylene for PL, CL and PPL models PVDF models have PVDF hose barb
- Series 1230 & 1250 include vent valve & pressure gauge

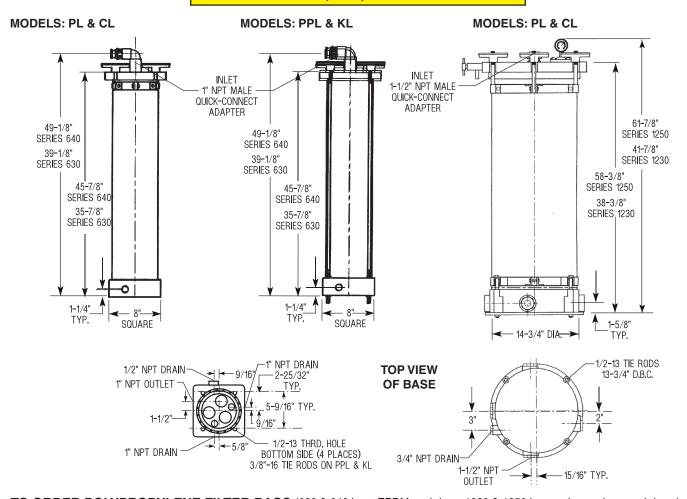
SERIES 630, 640, 1230 and 1250

DESCRIPTION							
PL	630 & 640: PVC shell sealed to base. CPVC base and cover. 1230 & 1250: PVC shell with hold-down assembly. CPVC base, PVC cover. All models: Stainless steel swing bolts with tee handles.						
CL	630 & 640: CPVC shell sealed to base. 1230 & 1250: CPVC shell with hold-down assembly. All models: CPVC base & cover. Stainless steel swing bolts with tee handles.						
PPL	630 & 640: Polypropylene shell sealed to base. Glass reinforced polypropylene base and cover. Stainless steel tie rods with tee handles.						
KL	630 & 640: PVDF shell sealed to base. PVDF base and cover. Stainless steel tie rods with tee handles.						

TO ORDER, use Price Code Number

SERIES	CHAMBER MODEL	SURFACE AREA		PORTS	MAXIMUM FLOW RATE		PRICE CODE NO.
NUMBER	NUMBER	ft. ²	m ²	NPT	GPM	LPM	
630	PL630BFS-1 CL630BFS-1 PPL630BFS-1 KL630BFS-1	3.5	.3	1"	40	151	78-0909 78-0902 78-0918 78-1401
640	PL640BFS-1 CL640BFS-1 PPL640BFS-1 KL640BFS-1	5.0	.5	1"	40	151	78-0913 78-0914 78-0915 78-1402
1230	PL1230BFS-1½-G3A CL1230BFS-1½-G3A	7.5	.7	1½"	80	303	78-0911 78-0903C
1250	PL1250BFS-1½-G3A CL1250BFS-1½-G3A	12.0	1.1	1½"	100	454	78-0912 78-0904C

SERIES 630, 640, 1230 and 1250



TO ORDER POLYPROPYLENE FILTER BAGS (630 & 640 have EPDM seal rings; 1230 & 1250 have polypropylene seal rings.)

NOMINAL	FOR 630 CHAMBERS		FOR 640 CHAMBERS		FOR 1230 CHAMBERS		FOR 1250 CHAMBERS	
MICRON RATING	PRICE CODE NO.	MODEL NUMBER	PRICE CODE NO.	MODEL NUMBER	PRICE CODE NO.	MODEL NUMBER	PRICE CODE NO.	MODEL NUMBER
1	88-0832G	FB-PP01x3.5	88-1476F	FB-PP01x5	88-0854F	FB-PP01x7.5	88-0851F	FB-PP01x12
5	88-0832A	FB-PP05x3.5	88-1476A	FB-PP05x5	88-0854A	FB-PP05x7.5	88-0851A	FB-PP05x12
10	88-0832B	FB-PP10x3.5	88-1476B	FB-PP10x5	88-0854B	FB-PP10x7.5	88-0851B	FB-PP10x12
25	88-0832C	FB-PP25x3.5	88-1476C	FB-PP25x5	88-0854C	FB-PP25x7.5	88-0851C	FB-PP25x12
50	88-0832E	FB-PP50x3.5	88-1476E	FB-PP50x5	88-0854E	FB-PP50x7.5	88-0851E	FB-PP50x12
100	88-0832D	FB-PP100x3.5	88-1476D	FB-PP100x5	88-0854D	FB-PP100x7.5	88-0851D	FB-PP100x12

OPTIONAL

DESCRIPTION	PL & CL	PRICE CODE NO.	PPL	PRICE CODE NO.	KL	PRICE CODE NO.		
Conversion Kit - To change	630	78-1345	630	78-1347	630	78-1609		
from a bag filter housing to a	640	78-1346	640	78-1348	640	78-1610		
cartridge filter. Kit includes all	1230	78-1349	<u> </u>	_	_	_		
required components.	1250	78-1350	_	_	_			
G2 Pressure Gauge	630 & 640	O-2902	630 & 640	O-2903	630 & 640	O-2904		
Viton 'O'-ring	Change L to V in Model Number, add V to Price Code Number.							
Models 1230 and 1250 include pressure gauge assembly (G3A).								

F.O.B. Northbrook, Illinois

Specifications subject to change without notice



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