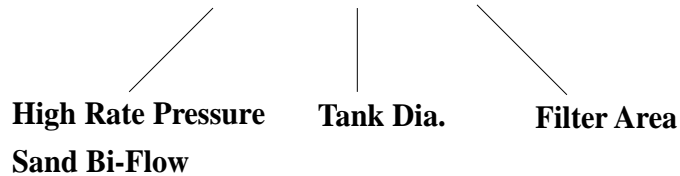


WHITTEN PRESSURE MULTI-FLOW MODELS AND DATA

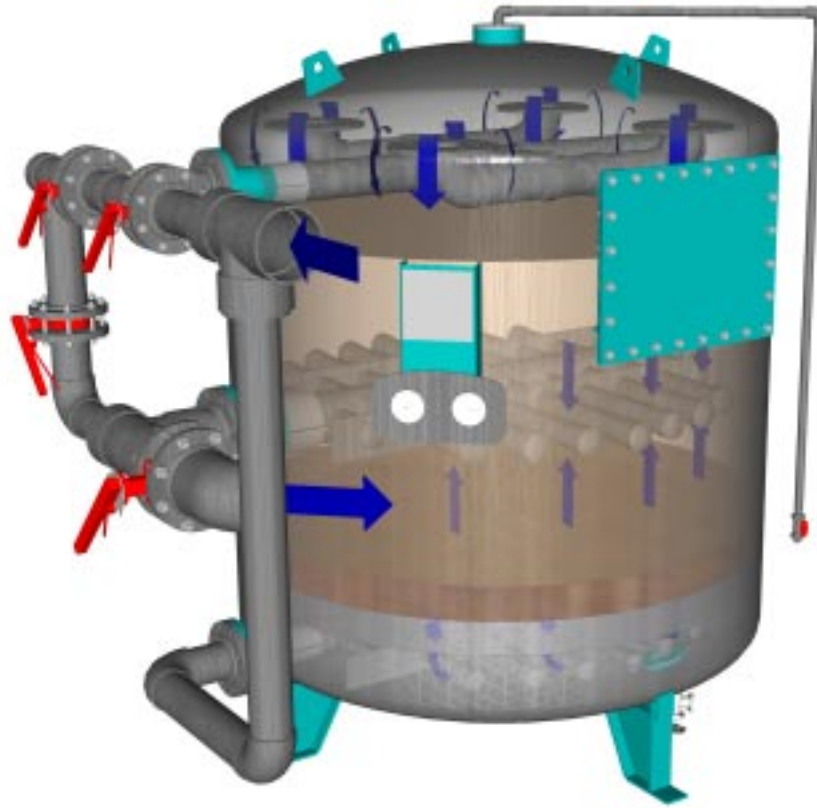
BI-FLOW FILTER

HPSB - 36 - 14



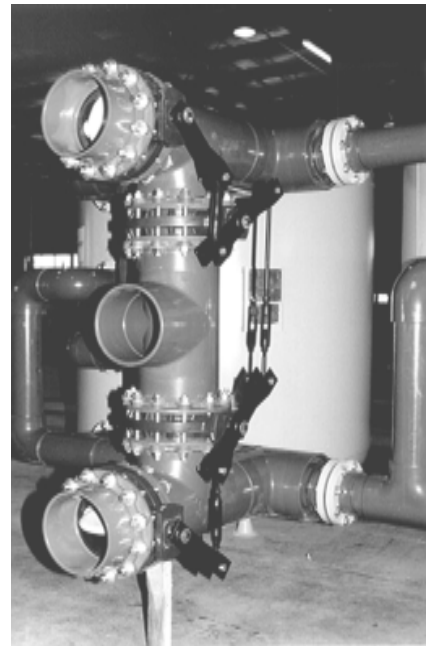
Model Number	Filter Area Sq. Ft.	Flow Rate (G.P.M./Sq.Ft.)					Pipe Connection (For 5 to 20 G.P.M.)	
		5 G.P.M. Filter Rate	7.5 G.P.M. Filter Rate	15 G.P.M. Filter Rate	20 G.P.M. Filter Rate	Backwash Rate (15 G.P.M.)	Influent/ Effluent	Backwash
HPSB-36-14	14	70	105	210	280	105	3"/3"	3"
HPSB-42-19	19	95	142.5	285	380	142.5	3"/4"	3"
HPSB-48-25	25	125	187.5	375	500	187.5	3"/4"	3"
HPSB-54-32	32	160	240	480	640	240	4"/6"	4"
HPSB-60-39	39	195	292.5	585	780	292.5	4"/6"	4"
HPSB-66-48	48	240	360	720	960	360	4"/6"	4"

BI-FLOW FILTER



OPTIONS AVAILABLE FOR BI-FLOW FILTER

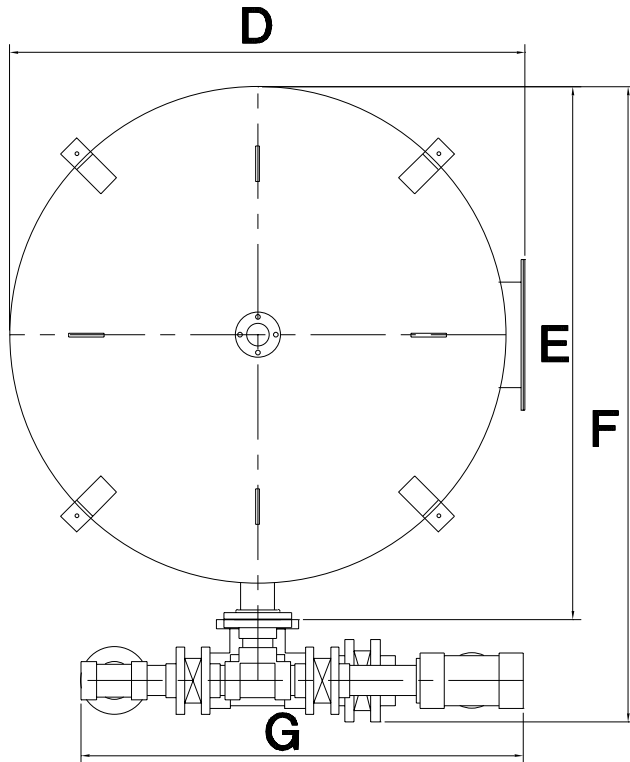
- Adjustable Jack Legs
- Single Lever Linkage
- Fully Automatic Operation
- Automatic Air Vent
- Oval Yoke Manholes
- Carbon Steel/Stainless Steel
- PVC Valves
- Internal Coatings
 - Unisol 2000 - Baked PVC
 - Unisol 2000R - Rubber Coating
- ASME Code & Label
- CPVC Face Piping Material



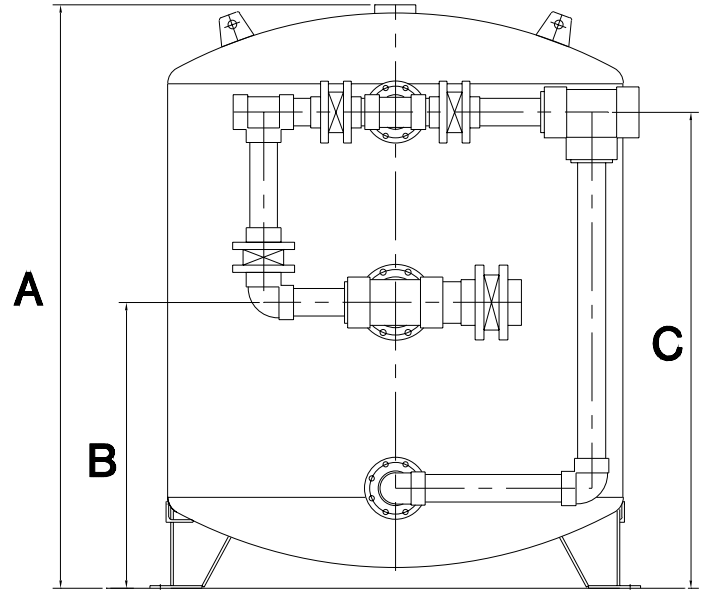
Single linkage available for multiple tank configuration

BI-FLOW FILTER

PLAN VIEW



ELEVATION VIEW



TANK DIA.	FILTER AREA (SQ. FT.)	DIMENSIONS							WEIGHT (LBS.) LOADED / EMPTY
		A	B	C	D	E	F	G	
36"	14	77"	37 1/2"	65 1/8"	38 5/8"	40 7/8"	48 1/4"	35 1/2"	4542 / 842
42"	19	78 3/4"	38 1/2"	66 1/8"	44 5/8"	46 7/8"	56 7/8"	41 3/8"	5542 / 942
48"	25	80 1/4"	39 1/4"	66 7/8"	50 5/8"	52 7/8"	62 7/8"	41 3/8"	7054 / 1054
54"	32	82"	40"	67 5/8"	56 5/8"	58 7/8"	72 3/8"	58 7/8"	8770 / 1170
60"	39	83 1/2"	40 3/4"	68 3/8"	62 5/8"	64 7/8"	76 5/8"	58 7/8"	10910 / 1410
66"	48	85"	41 1/2"	69 1/8"	68 5/8"	70 7/8"	84 3/8"	58 7/8"	12653 / 1553