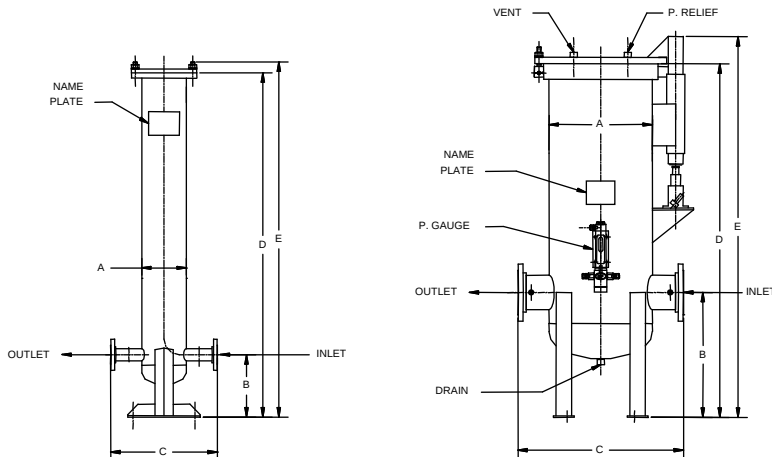
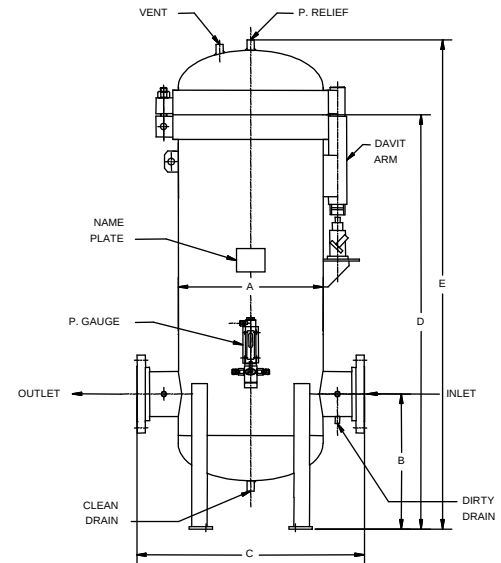


MICRONIC FILTERS

MF - SERIES



TYPE 1



TYPE 3

These prefilter housings are available in several standard sizes to accommodate specific flow and filtration requirements. Having no internal moving parts, Series MF prefilter housings are designed to provide easy servicing. Each housing is built to ASME Code, Section VIII.

VESSEL MODEL #	NUMBER OF CART.	JET FUEL CAPACITY GPM	DIESEL CAPACITY GPM	VESSEL DIMENSIONS					
				A	B	C	D	E	IN/OUT
MF - 814	1	50	40	8 5/8	6	16 3/4	24	26	2
MF - 828	2	100	81	8 5/8	6	16 3/4	38	40	2
MF - 836	2	140	112	8 5/8	6	16 3/4	48	50	2
MF - 844	3	150	120	8 5/8	8	16 3/4	56	58	3
MF - 1428	6	300	240	14	13	22	48	52	3
MF - 1436	6	420	336	14	13	22	56	60	4
MF - 1636	8	560	448	16	14	24	58	62	4
MF - 1644	12	600	480	16	14	24	66	70	4
MF - 1836	10	700	560	18	16	26	62	68	6
MF - 1844	15	750	600	18	16	26	70	78	6
MF - 2036	12	840	676	20	18	30	65	73	6
MF - 2044	18	900	720	20	18	30	73	81	8
MF - 2436	16	1120	896	24	20	34	67	75	8
MF - 2444	24	1200	960	24	20	34	75	83	8
MF - 2836	22	1540	1232	28	22	40	70	79	8
MF - 2844	33	1650	1350	28	22	40	78	87	8
MF - 3236	26	1820	1456	32	24	44	74	84	8
MF - 3244	39	1950	1560	32	24	44	82	92	8
MF - 3636	40	2800	2240	36	26	48	74	88	10
MF - 3644	60	3000	2400	36	26	48	82	96	10
MF - 3656	40	4000	3200	36	26	48	94	108	12
MF - 4244	78	3900	3120	42	28	54	85	102	12
MF - 4256	52	5200	4160	42	28	54	96	113	14
MF - 4844	102	5100	4080	48	30	60	88	108	14
MF - 4856	68	6800	5440	48	30	60	100	120	14
MF - 5444	138	6900	5520	54	32	70	92	114	14
MF - 5456	92	9200	7360	54	32	70	104	126	16
MF - 6044	150	7500	6000	60	34	76	96	120	16
MF - 6056	100	10000	8000	60	34	76	108	132	16

STANDARD HOUSING DESIGN

- Welded Carbon Steel Construction
- ASME Code, Section VIII Construction (stamped and certified optional)
- Design Pressure 150psi @250°F
- Swing Bolt Head Closure
- Buna-N Closure Gasket
- Rod Mount Cartridge Hardware
- Knife Edge Cartridge Mounting Seals

CONNECTIONS

- Flanged Inlet/Outlet: 150#RF50
- Side/Bottom Drain Cplg.: NPT 3000#
- Vent/Relief Valve Cplg.: 3/4" NPT 3000#
- Pressure Gauge Cplg.: 3/4" NPT 3000#

OPTIONS

- Air Eliminator
- Differential Pressure Gauge
- Pressure Relief Valve
- Drain Valve

VESSEL TYPE 1 - Ø8 5/8"
VESSEL TYPE 2 - Ø14" & Ø16"
VESSEL TYPE 3 - Ø18" & UP

NOTES: SPECIFICATION AND SIZES CAN CHANGE WITHOUT PRIOR NOTICE; FOR REFERENCE ONLY; NOT TO BE USED FOR PRE-PIPING WORK; NOT TO SCALE
ACCURATE DIMENSIONS AND DETAILS WILL BE ISSUED WITH ENGINEERING DRAWING

INFILTEK

385 Watline Avenue, Mississauga, Ontario, L4Z 1P3, Phone (905) 568-1817 Fax (905) 568-1814