

MPI Series Inside-to-Out Flow Flushing Pleated Paper Filter Cartridges



The Facet Flushing Filter elements are designed to be used in place of coalescer elements in a coalescer separator vessel during flushing on new systems or when there's been repairs to the existing equipment. The elements are less expensive than coalescer elements and have more filtration media for better solids holding capacity. Benefits, features and materials of construction are similar to our MP Series filter elements, except designed to flow inside to outside same as coalescer cartridges.

Benefits

- Less expensive than coalescer cartridges
- More solids holding capacity than coalescer cartridges
- Less weight resulting in lower freight costs

Standard Design Features

- Recommended maximum operating temperature: 240 °F (115 °C)
- Maximum differential pressure: 75 psi (5.17 bar)
- Flow direction: Inside to out
- pH range from 5 to 9
- Single-piece construction
- “Rod Mount” or “Screw base” options available

Materials

- All metal components coated to protect against corrosion
- Gaskets are Buna-N—other materials available on request
- Metal outer shell and core

DATA

MODEL NUMBER	MICRON RATING	NOMINAL LENGTH		OUTSIDE DIAMETER		INSIDE DIAMETER		MOUNTING STYLE
		in	mm	in	mm	in	mm	
MPI-622-2SB	2	23	580	6	152	3½	89	Screw Base
MPI-628-2SB	2	28¾	730	6	152	3½	89	Screw Base
MPI-633-5SB	5	34	860	6	152	3½	89	Screw Base
MPI-638-5SB	5	39	990	6	152	3½	89	Screw Base
MPI-643-0.5SB	0.5	45	1140	6	152	3½	89	Screw Base
MPI-643-5	5	43¼	1100	6	152	3½	89	Rod Mount
MPI-643-5SB	5	45	1140	6	152	3½	89	Screw Base
MPI-656-0.5SB	0.5	57	1450	6	152	3½	89	Screw Base
MPI-656-1	1	56¼	1430	6	152	3½	89	Rod Mount
MPI-656-2SB	2	57	1450	6	152	3½	89	Screw Base
MPI-656-5	5	56¼	1430	6	152	3½	89	Rod Mount
MPI-656-5SB	5	57	1450	6	152	3½	89	Screw Base

NOTE: Other lengths & micron rating available