



FOR HIGH FLOW RATE APPLICATIONS WATER , CHEMICAL, PETROLEUM

- **Flow rates to 13,000 GPM**
(49,200 LPM)
- **Choice of construction**
 - Carbon steel
 - Rubber lined carbon steel
 - Stainless steel
- **ASME code design**
- **Pressure to 300 psi**
- **Flanged drain and vent ports**
- **Davit cover lift standard**
- **2-part epoxy paint on carbon steel**

SERFILCO Series 'YW' filter chambers are designed to meet the unique requirements of the municipal and desalination markets. They provide high flow rates to 13,000 GPM for pre-filtration ahead of reverse osmosis membranes and are designed for use with either double open end or single open end filter cartridges.

Chambers for use with salt water are typically

manufactured of rubber lined steel with non-metallic internal components, however all carbon steel or stainless steel chambers are also available depending on the application. All chambers are designed and manufactured to meet specification requirements including ASME code, with or without code stamp, and pressures from 75 psi to 300 psi as required.

CHAMBER CAPABILITIES

MODEL ¹	CHAMBER DIAMETER (in)	FLANGE SIZE (in)	NUMBER OF COLUMNS	TOTAL NUMBER OF 10" CARTRIDGES ²	MAXIMUM FLOW (GPM)	PRICE CODE NO.
YWR 4450-10	32	10	89	445	2225	78-0600
YWR 5300-10	36	10	106	530	2650	78-0601
YWR 7900-12	42	12	158	790	3950	78-0602
YWR 10950-14	48	14	219	1095	5475	78-0603
YWR 13500-16	54	16	270	1350	6750	78-0604
YWR 16800-18	60	18	336	1680	8400	78-0605
YWR 20800-20	66	20	416	2080	10400	78-0606
YWR 26000-24	72	24	520	2600	13000	78-0607

¹ Rubber lined steel chamber

² Using 50" length, 2 1/2" diameter cartridges

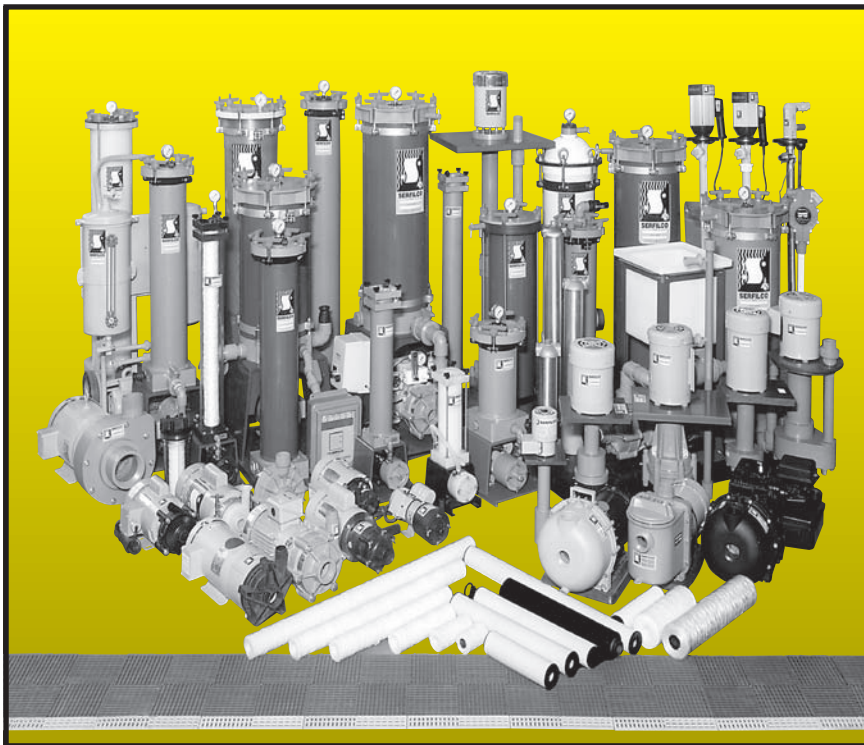
Specifications subject to change without notice



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SERFILCO can help you realize the economic value of clarification and purification of your process solutions and waste streams. Our wide range of pumps, filters, packaged systems, accessories and related control instruments make it possible for you to take advantage of one-stop shopping for all of your liquid handling needs. With modern filtration technology at work in your facility, you can reduce waste, lower your manufacturing costs, and enhance product integrity.

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