



MEMPROTEC

SIGMA-SS Series All Stainless

Reverse osmosis or nanofiltration system



- All Stainless high pressure piping
- Stainless steel frame
- SS high pressure pumps
- SS recirculation pumps
- SS integrated clean-in-place tank
- PLC control
- Conductivity meter
- Pressure & concentration adjustment valves
- Prefilter & membrane pressure manometers
- Temperature indicator
- Inlet solenoid valve
- Permeate & concentrate flowmeters
- High temperature & low pressure protection
- Sediment prefilters
- Operating status display (option)
- Fast flush cycle (option)
- Perma flush cycle (option)

Model	RO/NF Membrane	Maximum capacity gpdUS (25°C)		Prefilter 5 microns	Pressure pump	Recirculation pump	Dimensions (L x D x H)
		GPM-US	GPD-US				
SIGMA-SS-3	3 x 8"	24	34 500	2 x 20"	2 x 5 hp	3 x 1.5 hp	65" x 32¾" x 77"
SIGMA-SS-4	4 x 8"	32	46 000	3 x 20"	3 x 5 hp	4 x 1.5 hp	65" x 32¾" x 77"
SIGMA-SS-5	5 x 8"	40	57 500	4 x 20"	4 x 5 hp	5 x 1.5 hp	65" x 32¾" x 96"

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