



# MEMPROTEC



## MemPro Series Stainless Steel

Reverse osmosis or  
nanofiltration system

- 1 or 3 membranes 8" X 40"
- SS passivated housings
- Pressure pump 3 to 5 hp
- Recirculation pump 1½ hp
- Premeate & concentrate flowmeters
- Inlet & membrane pressure manometers
- Temperature indicator
- Inlet solenoid, pressure adjustment & concentration adjustment valves
- Low pressure protection
- Integrated clean-in-place tank (option)
- Conductivity meter (option)
- High temperature protection (option)
- Fast flush cycle (option)
- Perma flush cycle (option)
- PLC control (option)

Model	RO/NF Membrane	Maximum capacity gpdUS (SDI<1) (1°C)	Maximum capacity gpdUS (SDI<1) (25°C)	Prefilter 5 microns	Pressure pump	Recircula- tion pump	Weight (KG)	Dimensions (L x D x H)
183-NFHP	1 x 8"	10 500	11 000	1 x 20"	3 hp	1.5 hp	255	19" x 30" x 64"
183-ROLP	1 x 8"	9 500	12 000	1 x 20"	3 hp	1.5 hp	255	19" x 30" x 64"
185-NFHP	1 x 8"	11 000	11 000	1 x 20"	5 hp	1.5 hp	275	19" x 30" x 64"
185-ROLP	1 x 8"	12 000	12 000	1 x 20"	5 hp	1.5 hp	275	19" x 30" x 64"
283-NFHP	2 x 8"	13 500	22 000	2 x 20"	3 hp	1.5 hp	400	19" x 42" x 64"
283-ROLP	2 x 8"	13 700	22 300	2 x 20"	3 hp	1.5 hp	400	19" x 42" x 64"
285-ROLP	2 x 8"	17 280	24 000	2 x 20"	5 hp	1.5 hp	450	19" x 42" x 64"
383-ROLP	3 x 8"	16 600	26 000	3 x 20"	3 hp	1.5 hp	575	36" x 42" x 64"
383-NFHP	3 x 8"	20 500	33 000	3 x 20"	3 hp	1.5 hp	575	36" x 42" x 64"
385-ROLP	3 x 8"	21 600	34 500	3 x 20"	5 hp	1.5 hp	605	36" x 42" x 64"

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