



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) | Prefilter 5 microns | Pressure pump | Recirculation pump | Weight (KG) | Dimensions (L x D x H) | |
|----------|----------------|--------------------------------|---------------------|---------------|--------------------|-------------|------------------------|-----------------|
| | | (1°C) | (25°C) | | | | | |
| 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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