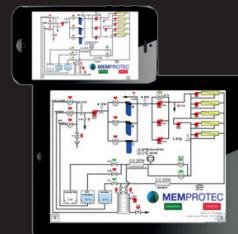


Reverse osmosis | SS Series MemPro Stainless Steel



ULTRA-COMPACT



Optional

Remotely controlled
via web access

MemPro 12000 DD - 20000 DD-SS

- Superior quality & performance
- Unimodular design
- Positive recirculation on membrane elements
- Stainless steel double ladder frame & plumbing
- Stainless steel pumps with Industrial motors (top mounted)
- Stainless steel integrated CIP tank
- Ventilated stainless steel electrical box
- Permeate & concentrate valve panel

- Option of expansion up to 20 elements & 5 high pressure pumps
- Programmable logic controller
- Conductivity meter & digital temperature monitor
- Low pressure & high temperature safety
- 2 independant banks of 7 X 20 inch filters in SS
- Strainer included
- 5 years limited warranty

Options :

- + Wash water management with pH meter
- + Drainage by air «Mempro Flush» patent # US 8,889,001 B2
- + Individual vessel permeate flowmeters
- + HMI with web access
- + Interstages booster pump
- + Inline brix monitor
- + SS plumbing
- + SS soap filter
- + Complete automation
- + 230V - 460V - 600V - 3 phases

| Model | Membrane Quantity | Prefilter 5 microns | Feed Pump | Pressure Pump | Recirculation Pump | Amps. 240 volts | Dimensions (L x D x H) |
|--------------------|-------------------|---------------------|-----------|---------------|--------------------|-----------------|------------------------|
| MemPro 12000 DD-SS | 12 x 8" | 2 x 7 x 20" | 5 hp | 2 x 7,5 hp | 6 x 3 hp | 168 | 112" x 53" x 75" |
| MemPro 14000 DD-SS | 14 x 8" | 2 x 7 x 20" | 5 hp | 3 x 7,5 hp | 7 x 3 hp | 216 | 112" x 53" x 75" |
| MemPro 16000 DD-SS | 16 x 8" | 2 x 7 x 20" | 5 hp | 3 x 7,5 hp | 8 x 3 hp | 229 | 112" x 53" x 75" |
| MemPro 18000 DD-SS | 18 x 8" | 2 x 7 x 20" | 7,5 hp | 4 x 7,5 hp | 9 x 3 hp | 278 | 112" x 53" x 75" |
| MemPro 20000 DD-SS | *20 x 8" | 2 x 7 x 20" | 7,5 hp | 4 x 7,5 hp | 10 x 3 hp | 291 | 112" x 53" x 96" |