



100%
STAINLESS STEEL
- plates and frame -



Syrup filter press 12x12

Several sizes available up to 10 filtration plates with hydraulic jack and 12 ton air.

Syrup filter press 20x20

Several sizes available from 7 to 20 filtration plates with hydraulic jack and 20 ton air.

Accessories included with the presses:

- Drain valve
- Industrial wheels on bearing
- Tilt failure for better emptying
- Drain plug on failure
- Stainless steel jack rod
- Knife to reduce number of plates
- 2 sets of filters for each syrup press
- Pump mounting bracket

Complete filter kit glass bead media



Plastic filter 45 gpm	399954
Plastic filter 75 gpm	399955
Stainless steel filter 75 gpm	399957
Glass media 60 lbs	3807660

The glass media filter allows maple sap to be filtered before it enters in the Reverse Osmosis System. This ensures well-filtered sap and helps reduce the amount of Purtrix filter cartridges needed for filtration. It is still important to always use the 5 micron 20" filter cartridges on the Reverse Osmosis System to ensure good filtration.

The filter is available in plastic or stainless steel. The pumps are also available in plastic or stainless steel.

Memprotec glass bead media blend provides superior filtration by retaining particles 3 microns and larger. The filter is easy to backwash in minutes with a single, simple, easy-to-use control valve. On the stainless-steel model, there is a 5" porthole at the top to fill the glass bead media filter as well as a second porthole at the bottom to empty it. It also has a drain valve with strainer for drainage.



PUMP CHOICE
With the purchase
of a filter kit.





Cleaners and accessories

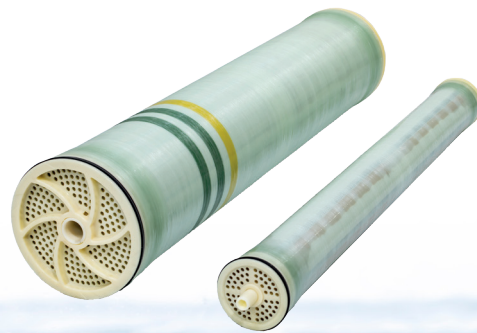
Monitoring and maintenance of your membranes every day of the sugar season is essential to maintain optimal concentration performance throughout the season and to preserve your membranes in the long run. **MEMPROTEC** offers you a complete range of high performance maintenance products for your RO.

Membrane 8"

Membrane MemPro HC+8040	299701
Membrane MemPro HC-70	299686
Membrane MemPro HP-70	299700
Membrane MemPro 70-400	3999915
Membrane MemPro 8040-LFT-HE	399991
Membrane MemPro SF-70	2996996

Membrane 4"

Membrane HP-40	299687
Membrane MemPro 4040-LFT-HE	399994
Membrane MemPro SF-40	2996997



Filter cartridge

K	9 -7/8" Purtrex 5 microns	39905
L	20" Purtrex 5 microns	38002

4½ x 20" Soap filter

I	Single use	255496
J	Reusable SS	380449

7" x 30" Soap prefilter

380775





Cleaners for membranes

Bio-Clean B cleaner

Membrane cleaner for Mempro 8040 LFT-HE, Filmtec, Mempro NF-70, H2O, Hydranautics

- A** 4 L 380015 **B** 20 L 380016

Bio-Protoc PG

Long term storing solution.

- C** 4 L 37985PP **D** 20 L 37986PP

Bio-Acid

Cleaner for reverse osmosis or nanofiltration membrane.

- | | | |
|-----------------------|---------------|--------|
| E 2 KG 37995 | LIQUID | |
| F 4 KG 379955 | 20 L | 380515 |
| G 18 KG 379951 | 205 L | 380514 |

Bio-Preserve

Short term preservation.

- H** 16 oz 379905

OXISAN Cleaner

- 4 L 38006
- 20 L 380061



Cleaners for pans

Super Clean Cleaner food grade

- 4 L 380071
- 20 L 38007



Esthetic Cleaner for stainless steel accessories

- 4 L 38050



Filtering powder

- Hy-Flo 50 lbs 38003



Cleaners for tubing

Isopropyl Alcohol 70%

- 20 L 380340
- 205 L 380342





Measuring tools

Digital Clamp Meter 8344707
 Digital refractometer 694076



Inline refractometer

0-33 3603
0-80 3604 (for syrup)



3603

3604

Automatic draw-off valve

506050



BARINOX Stainless Steel Drums

25 gl 3805100
34 gl 3805101
40 gl 3805104
Barrel cap 3805102



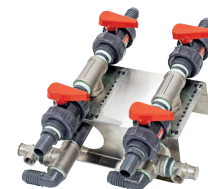
Strainer

1" 398505
1½" 39957
2" 398504
3" 398507



Valve panel

½" 501525
¾" 501526
1" 501527
1-¼" 501530



20" Filter Housing

Big blue 399931
10" 38019
20" 38009



Electrical components

GFCI 240 volts 20 amp (MemPro 350) 2021605
120V Dual Wall GFCI outlet 200406



Membrane storage Vessel

4" 899254
8" 899255



Membrane tools

Membrane puller 8" 693862
Membrane puller 8 ½" 69386
Membrane pusher 8 ½" 693863



Memproflush regulator



399575M

SS Filter

SS Filter with 7 cartridges of 20"
 501910

