



Delta Pro 2400 - 14 400

- Frame: Stainless Steel
- Control box certified NEMA
- Stainless steel plumbing 304
- Solenoid valve 304 SS
- Electronic controller with indicator light for full tank, low pressure monitoring at feed pump, pre-treatment, rinse and start-up interlock.
- Sediment pre-filter BB - 20" 5 micron
- Automatic rinsing with programmable supply water
- 1 year limited warranty



Model	Membrane Quantity	Gallons / day	Pressure pump	Amps. 240 volts	Dimensions (WxDxH)
Delta Pro 2400	1 x 4"	2400	1 hp	6,8	24" x 16" x 55"
Delta Pro 4800*	2 x 4"	4800	1 hp	6,8	24" x 16" x 55"
Delta Pro 7200	3 x 4"	7200	1,5 hp	9,2	24" x 16" x 55"
Delta Pro 9600	4 x 4"	9600	1,5 hp	9,2	24" x 16" x 55"
Delta Pro 12 000	5 x 4"	12 000	2 hp	9,8	24" x 16" x 55"
Delta Pro 14 400	6 x 4'	14 000	2 hp	9,8	24" x 16" x 55"

*Model identified in the picture

Measuring tools

Digital Clamp Meter 8344707
Digital refractometer 694076



Inline refractometer

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



3603

3604

Valve panel

1/2" 501525
3/4" 501526
1" 501527
1-1/4" 501530



BARINOX Stainless Steel Drums

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



Strainer

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



SS strainer pre-filter

2 1/2" 398518
3" 398508



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

8" 899255



Membrane tools

Membrane puller 8" 693862
Membrane puller 8 1/2" 69386
Membrane pusher 8 1/2" 693863



Memproflush regulator



399575M

SS Filter

SS filter with
7 x 20" cartridges
501910



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 70-400	3999915
Membrane MemPro 8040-LFT-HE	399991
Membrane MemPro SF-70	2996996

Membrane 4"

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



7" x 30" Soap prefilter

380775



Filter cartridge

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

4½ x 20" Soap filter

I Single use	255496
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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
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Bio-Protec PG

Long term storing solution.

C 4 L	37985PP	D 20 L	37986PP
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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
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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
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Cleaners for tubing

Isopropyl Alcohol 70%

20 L	380340
205 L	380342



Syrup filter press



12x12

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

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 Purtrex 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. ↘



"T" Adaptor soc

(soc x soc)	
1 1/2"	30J01-150
2"	30J01-200

(soc x soc x fnpt)	
1 1/2"	30J02-150
2"	30J02-200
1 1/2" x 1/2"	30J03-150-050
1 1/2" x 3/4"	30J03-150-075
1 1/2" x 1 1/4"	30J03-150-125
2" x 1/2"	30J03-200-050
2" x 3/4"	30J03-200-075
2" x 1"	30J03-200-100
2" x 1 1/4"	30J03-200-125
2" x 1 1/2"	30J03-200-150

(fnpt x fnpt)	
1/2"	30J04-050
3/4"	30J04-075
1"	30J04-100
1 1/4"	30J04-125
1 1/2"	30J04-150
2"	30J04-200



"Y" Adapter soc

(soc x soc)	
1 1/2"	30J39-150
2"	30J39-200



90° Elbow

(soc x soc)	
1 1/2"	30J05-150
2"	30J05-200

(soc x fnpt)	
1 1/2"	30J07-150
2"	30J07-200
Réduit-1 1/2" x 1 1/4"	30J08-150-125
Réduit-2" x 1 1/4"	30J08-200-125
Réduit-2" x 1 1/2"	30J08-200-150

(fnpt x fnpt)	
1/2"	30J09-050
3/4"	30J09-075
1"	30J09-100
1 1/4"	30J09-125
1 1/2"	30J09-150
2"	30J09-200

(spig x soc)	
1 1/2"	30J10-150
2"	30J10-200

(soc x mnpt)	
1 1/2"	30J11-150
2"	30J11-200

(spig x fnpt)	
1 1/2"	30J12-150

(mnpt x fnpt)	
1 1/2"	30J14-150
2"	30J14-200



Cross soc

(soc x soc)	
1 1/2"	30J19-150
2"	30J19-200



Union soc dismantable buna-n O'ring

(soc x soc)	
1 1/2"	30J34-150
2"	30J34-200



45° Elbow

(soc x soc)	
1 1/2"	30J17-150
2"	30J17-200



Cap soc

(soc x soc)	
1 1/2"	30J30-150
2"	30J30-200

Camlock adapters

POLYPROPYLENE

All adapters are available in stainless steel



Part A

3/4"	69558
1"	69679
1 1/4"	696794
1 1/2"	696796
2"	696797



Part B

3/4"	69674
1"	69551
1 1/4"	69562
1 1/2"	695515
2"	695516



Part C

3/4"	69557
1"	69677
1 1/4"	69422
1 1/2"	694224
2"	695571



Part D

3/4"	69561
1"	69678
1 1/4"	696784
1 1/2"	695621
2"	69563



Part E

3/4"	69556
1"	69676
1 1/4"	696765
1 1/2"	696764
2"	6967645



Part F

3/4"	69675
1"	69680
1 1/4"	695586
1 1/2"	696763
2"	6967635



Part DP

3/4"	695632
1"	695633
1 1/4"	695634
1 1/2"	695635
2"	695636



Part DC

3/4"	695585
1"	695589
1 1/4"	695590
1 1/2"	695591
2"	695592

Quick clamp fittings | Stainless steel



Female Threaded Fitting

1"	Bride 1-1/2"	9998221
1 1/2"	Bride 1-1/2"	9998227
2"	Bride 1 1/2"	9998222
2"	Bride 2"	9998226
2 1/2"	Bride 2 1/2"	9998223
3"	Bride 3"	99982245



Male Threaded Fitting

1"	Bride 1-1/2"	9998230
1 1/2"	Bride 1-1/2"	9998231
1 1/2"	Bride 2"	9998232
2"	Bride 2 1/2"	9998233



Clamp HD

Bride 1-1 1/2"	9998206
Bride 2"	9998210
Bride 2 1/2"	9998214
Bride 3"	9998218



Insert Fitting

1"	Bride 1"	9998251
1 1/2"	Bride 1 1/2"	9998252
2"	Bride 2"	9998253
	Bride 2 1/2"	9998254
3"	Bride 3"	9998220



Gasket

Bride 1 1/2"	9998207
Bride 2"	9998203
Bride 2 1/2"	9998211
Bride 3"	9998219



Cap

Bride 1-1 1/2"	9998252
Bride 2"	9998225
Bride 2 1/2"	9998255
Bride 3"	SFCCP34

Connecting system

Valves



Ball Valve

(threaded)	
1/2"	9999501
3/4"	9999502
1"	9999503
1 1/4"	9999504
1 1/2"	9999505
2"	9999506
3"	9999507



Ball union Valve PVC

1 1/2"	9997141
2"	9997142



Ball Valve SS

(fnpt x fnpt)	
1/4"	699736
1/2"	699737
3/4"	699725
1"	695867
1 1/4"	695865
1 1/2"	695866
2"	695868



Butterfly Valve SS with pull handle

with viton seal	
1 1/2"	9998201
2"	9998209
3"	9998217



Orange Teflon tape

1/2" X 540"	59897
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Silicone

113g	69907
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Paste Teflon

250 ml	598935
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Flexible Vacuum Hose Food Grade

699325	1"
699326	1 1/4"
699327	1 1/2"
699328	2"
699329	3"



Braided PVC Clear Hose

69932	3/4" - 150 PSI
69824	1" - 125 PSI
69602	1 1/4" - 100 PSI
696029	1 1/2" - 100 PSI
696031	2" - 75 PSI



Vinyl Clear Hose

69939	3/4" X 1/8" MUR - 35 PSI
6993955	1" X 1/8" MUR - 25 PSI
6993956	1 1/4" X 1/8" MUR - 20 PSI
6993959	1 1/2" X 1/4" MUR - 35 PSI



Rubber Coupling

598941	with collars - 1 1/4"
59894	with collars - 1 1/2"
598942	with collars - 2"
598943	with collars - 3"
59896	reducer with collars - 1 1/2" x 1 1/4"
598945	reducer with collars - 2" x 1 1/2"



High gloss blue reinforced PVC Hose

1/2"	128-696006
3/4"	128-696007
1"	128-696010
1 1/4"	128-696012
1 1/2"	128-696015