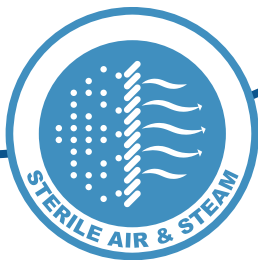


ULTRAFILTER
THE FILTRATION MANUFACTURER
THE SCANDINAVIAN FILTRATION PARTNER



APRO-6000-D-SST

REVERSE OSMOSIS STACKABLE SERIES

WWW.ULTRA-FILTER.COM

Reverse Osmosis

Stackable Series



APRO-3000



APRO-4000

The game-changing stackable RO water purification solution.

Innovative modular RO units with varying production rates can be easily rearranged or reinforced with other units to meet the changing requests of capacity and space. Remote control allows managing the system from any place.

Booster pump and recirculation pumps save up to 50% electricity.

! Important Feed Water quality!

• Permeate flow is calculated at 20°C
- flow drops by 3% every 1°C

- Feed pressure: 2,5 - 6 bar
- TDS max.: 2000ppm
- Salinity: <1000ppm
- Free chlorine: <0,1 mg/l
- Iron: <0,1 mg/l
- Manganese: <0,1 mg/l
- Oil: 0 mg/l

Technical Data

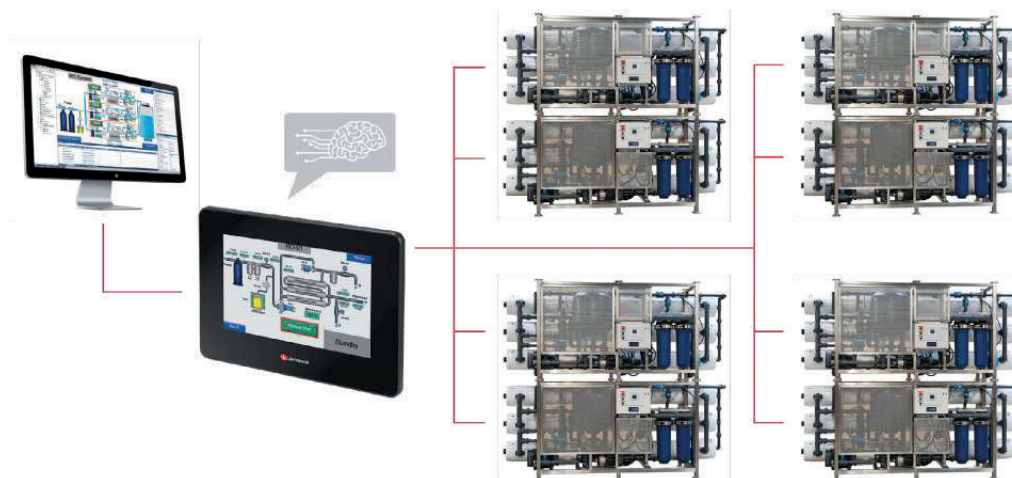
- 3000 - 6000 LPH
- Up to 95% Salt reduction
- Up to 98% System recovery
- 2000 ppm, Max inlet TDS
- Power: Three-phase 400V, 50Hz
- Stainless Steel
- Op. Pressure 7 -10 bar
- Connection: 2" / 1" / 1"

Advantages

- Permeate recovery up to 99%
- Extended membrane life
- Patentet high frequency discharge
- Ultra low energy consumption
- Robust construction
- Easy maintenance
- Quiet operation
- Space saving design

Reverse Osmosis

Stackable Series



Multiarray example connection illustration

Technical Features

Model	APRO-3000	APRO-4000	APRO-6000
Permeate flow, l/h	3000	4000	6000
Membrane quantity	3	4	6
Membrane size, inch	8 x 40		
Max inlet TDS, ppm	2000		
Production of clean water, l/h	3000	4000	6000
Reduction of salt content	Up to 95%		
System recovery	Up to 98%		
Power supply	Three-phase 400V, 50Hz		
Dimensions, mm	3640x840x1150	2800x840x1150	2800x840x1150
Net weight, kg	236	287	389
Connections (inlet, outlet, concentrate)	2" , 1" , 1"		



THE SCANDINAVIAN FILTRATION PARTNER

SHOP ONLINE

At www.ultra-filter.com you will find a wide selection of filtration products ready for you to order.



www.ultra-filter.com

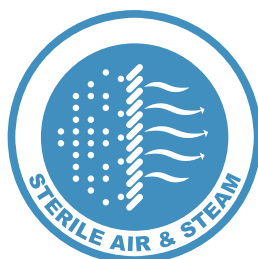
ABOUT US

Ultrafilter Scandinavia offers a wide selection of filtration products for compressed air, liquids and gas. We have stock in Denmark and from here we distribute all of our products to Scandinavia and the Baltic countries.

Ultrafilter Scandinavia is a part of the Ultrafilter group. Our production facility is in Germany and we have several subsidiaries in Europe and the United States.

You can buy our products on local websites. Information about our products as well as brochures and manuals can be found on our website (www.ultra-filter.com).

We can adapt all of our filtration products to your needs, and we offer visits from our consultants in order to find the right solution for you. We also offer on going service on our products once they are installed.



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