

Nordic Filtration

Water
Treatment



APRO SST 1000



APRO SST 250

Reverse Osmosis SST-Series

www.nordicfiltration.com



Technical Data

- 150-2000 l/h (depending on model)
- Up to 90% Salt reduction
- 50%-85% System recovery
- 2000 ppm, Max inlet TDS



APRO SST 300



APRO SST 500

Benefits

- Improved water quality
- Extended membrane life
- Low maintenance operation
- Space saving design
- Quiet operation
- Reduced operational costs

The APRO-SST series from AQUAPHOR are compact Home and Commercial reverse osmosis units, that allow a consistent production of high-quality water with low energy consumption and reduced operational cost. Equipped with the highest quality components, APRO-SST series features robust space-saving design, easy maintenance, and quiet operation.

System equipment

- Various product Sizes 150 - 2000 l/h
- Stainless steel frame and equipment panel
- Multi stage stainless steel Grundfos pump
- Low pressure membranes
- Stainless steel needle regulation valve
- Fully equipped electric board with pump protection
- MP controller with TDS/Flow/Pressure monitoring
- Stainless steel panel mounted w/ Glycerin-filled gauges
- BB (Jumbo) pre-filter

Optional features

- Antiscalant dosing pumps with level switch
- Supply pumps and storage vessels
- Antiscalant





APRO SST 150



APRO SST 1000

Technical Features

Model	APRO-SST 150	APRO-SST 250	APRO-SST 300	APRO-SST 500	APRO-SST 750	APRO-SST 1000	APRO-SST 1500	APRO-SST 2000
Permeate flow, l/h	150	250	300	500	750	1000	1500	2000
Membrane quantity	1	1	2	2	3	4	6	8
Membrane size, inch	1x21	1x40	4x21	4x40	4x40	4x40	4x40	4x40
Max inlet TDS, ppm	2000	2000	2000	2000	2000	2000	2000	2000
Production of clean water, l/h	150	250	300	500	750	1000	1500	2000
Reduction of salt content	Up to 90%							
System recovery	50%-85%							
Membrane's type	1x4021	1x4040	2x4021	2x4040	3x4040	4x4040	6x4040	8x4040
Power supply	220V, 50Hz							
Dimensions, mm	510x390x725	555x390x1210	595x390x845	630x390x1270	765x390x1270	830x520x1300	-	-
Net weight, kg	38,5	47,5	49,5	58,5	72	94	-	-
Connections (inlet, outlet, concentrate)	3/4", 1/2", 1/2" NPTF							



Nordic Filtration

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

Nordic Filtration offers a wide selection of filtration products for water treatment. We have stock in Denmark from where we distribute all of our products to Scandinavia and the the rest of the world.

You can buy our products on local websites or by contacting us by phone or e-mail. Information about our products as well as brochures and manuals can be found on our website (www.nordicfiltration.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.

