

STANDARD FEATURES

- Light weight filtration systems
- Corrosion free FRP pressure vessels
- Brine tank of HDPE
- Valve series
 - Top mounted valves from 1.5" to 1" ideal for commercial and light industrial filtration applications
 - Side mounted valves from 1.5" to 2.5"
 - Multi-valves
- High exchange capacity resins
- Internal UPVC piping with plastic construction laterals & diffusers
- External piping in UPVC as per ASTM standards
- Models available in individual and multiple filters with common manifold for uninterrupted water supply
- Duplex units available: Two softener tanks with common brine tank where no soft water storage possible
- 12 months warranty against manufacturing defects from date of dispatch

TECHNICAL SPECIFICATIONS

- Maximum operating pressure of 3.5kg/cm²
- Water Temperature - 10°-45°C

PRODUCT RANGE

Vessel Size	Resin Quantity (Litres)	Pipe size & MOC	OBR at 200ppm Inlet Hardness (m3)	Continuous flow rate (LPH)	Valve Type	Approx. Weight (Kg)	Salt Requirement (Kg)
8x44	25	3/4", uPVC	7	500 lph	Top mounted Multiport	55	3
10x54	50	3/4", uPVC	14	800 lph	Top mounted Multiport	90	6
12x48	75	3/4", uPVC	20	1200 lph	Top mounted Multiport	120	9
13x54	90	1", uPVC	24	1400 lph	Top mounted Multiport	145	11
14x65	125	1", uPVC	33	1700 lph	Top mounted Multiport	200	15
16x65	150	1", uPVC	40	2200 lph	Top mounted Multiport	275	18
18x65	175	1.5", uPVC	47	2700 lph	Side mounted Multiport	360	21
21x62	225	1.5", uPVC	60	3700 lph	Side mounted Multiport	480	27
24x72	350	1.5", uPVC	93	4800 lph	Side mounted Multiport	725	42
30x72	550	1.5", uPVC	147	7500 lph	Side mounted Multiport	1100	66
36x72	800	2", uPVC	213	11000 lph	Side mounted Multiport	1550	96
42x72	1075	2.5", uPVC	287	15000 lph	Side Mounted Multiport / Multivalve	2300	129
48x72	1400	2.5", uPVC	373	20000 lph	Side Mounted Multiport / Multivalve	3100	168
63x67	2150	3", uPVC	573	33000 lph	Multivalve	4850	258

Annotations

- Performance specification based on maximum Hardness level of 200ppm
- Fully automatic water filters available
- Inlet water should be filtered @ 2.5kg/cm² pressure



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 AN EARTH WATER ENTERPRISE



SOFTENING SYSTEMS
STANDARD PLANTS

FEATURES

- Standard package and pre-assembled systems
- Assembly checked and tested
- Quick installations & start-up*
- Customised features to accommodate specific needs
- Short delivery period
- Stringent quality control checks
- Components with international standards
- Ready availability of spares
- All India service back-up

*Only inlet-outlet & power connection set-up

APPLICATIONS

- Drinking Water Plants
- Boiler Manufacturers
- Cooling Tower Manufacturers
- Chillier/Cooler Manufacturers
- Food and Beverages
- Commercial Kitchen Equipment Manufacturers
- Commercial Laundry Manufacturers
- Dialysis Machine Manufacturers/ Suppliers



Faster Installation



Save on Money



Shortest Delivery time in the Industry



Shortest Delivery time in the Industry