



AQUA-SF Sand Filter Series



Yasric - Sand Filters are commonly used in most standard residential and commercial water filtration systems for removal of suspended solids and turbidity. Water 2000 Inc. provides both In-Depth filter and Multimedia Filters. In-Depth filters remove debris down to 20-30 micron while Multimedia filter removes debris further down to 10 micron.

Standard Features

- Fiberglass reinforced construction for longer corrosion resistant life.
- Simple design for ease of operation setting & service.
- High efficiency media to remove sediments.
- Manual or automatic (Time clock / meter demand system) top-mounted multiport valve
- All corrosion free internals
- Relaxed filtration rates.
- Consistent product quality.
- Automatic backwash time adjuster
- 3-6 bar operating pressure

Available Options

- Series or Parallel arrangements
- Duplex, triple and quad arrangements
- Metal pre-engineered diaphragm valve nest units (Aquomatic valves with stager)
- Automatic / Manual Multiport valve/ gate and valve nests.
- SS, MS or CS vessels for higher flow
- PLC Controller
- Duplex service standby controllers.

AUQA-SF/ Yasric Commercial Sand Filters

Model Number	Average Service Flow Rate*		Media Tank Size		Media Quantity (ft ³)	Piping (Inlet, Outlet)	Backwash Flowrate (GPM)
	GPM	M ³ /hr	Dia (In)	Height (In)			
Yasric-SF 0801	5	1	8	55	0.8	1", 1"	10
Yasric-SF 1015	7	1.5	10	55	1.5	1", 1"	12
Yasric-SF 1220	10	2	12	55	2.20	1", 1"	15
Yasric-SF 1630	13	3	16	65	4	1", 1"	18
Yasric-SF 2150	22	5	21	65	7	1", 1"	30
Yasric-SF 2480	35	8	24	65	9	1", 1"	45

* Performance also depend on feed water quality

For any additional detail or to receive a comprehensive quote, please give us a call on 042 3542039-40 or email us at sales@water2000.com.pk and one of our professional team member will happily demonstrate how we can save your significant cost and greatly improve the performance of your water or wastewater treatment plant.



Water 2000, Inc
Specialists in Water & Wastewater treatment

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