



# AQUA-SF Sand Filter Series (Industrial)

**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

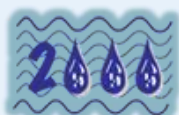
- Series or Parallel arrangements
- Duplex, triple and quad arrangements
- Metal pre-engineered diaphragm valve nest units (Aquomatic valves with stager)
- Automatic / Manual Multiport valve/ gate and valve nests.
- SS, MS or CS vessels for higher flow
- PLC Controller
- Duplex service standby controllers.

## AQUA-SF/ Yasric Industrial Sand Filters

Model Number	Average Service Flow Rate*		Media Tank Size		Media Quantity (ft <sup>3</sup> )	Piping (Inlet, Outlet)	Backwash Flowrate (GPM)
	GPM	M <sup>3</sup> /hr	Dia (In)	Height (In)			
Yasric-SF 2411	48	11	24	72	10	1.5", 1.5"	50
Yasric-SF 3624	106	24	36	72	21	2", 2"	100
Yasric-SF 4830	130	30	48	72	44	3", 3"	120
Yasric-SF 6045	198	45	60	80	68	4", 4"	160
Yasric-SF 6675	330	75	66	80	83	6", 6"	300
Yasric-SF 7282	360	82	72	80	100	6", 6"	330
Yasric-SF 7890	400	90	78	96	116	8", 8"	360

\* 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 sig-



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