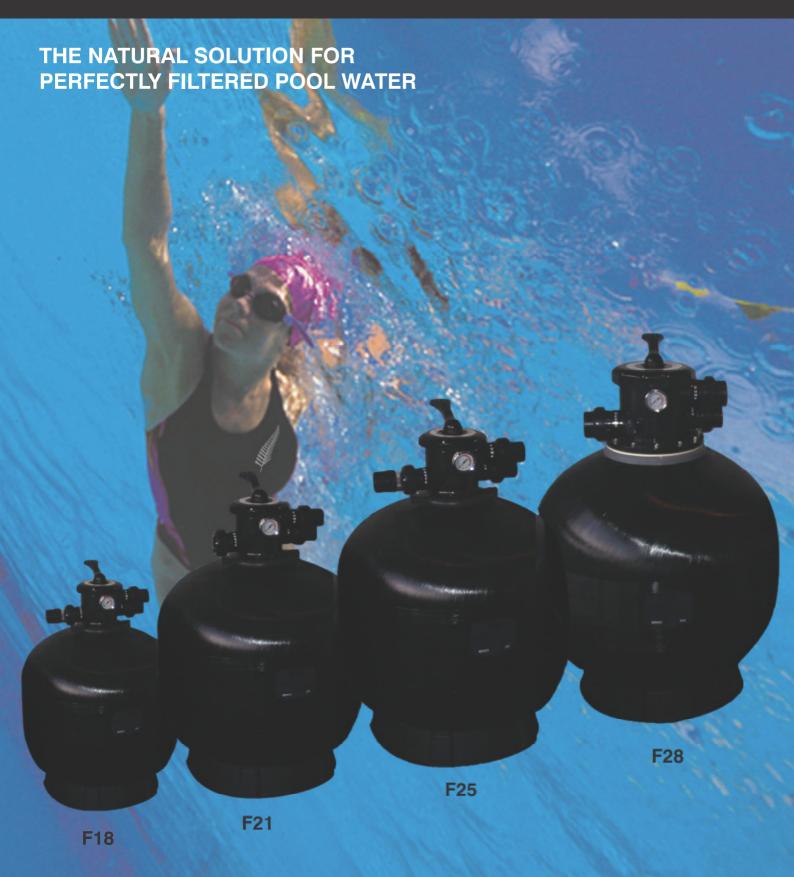


SAND FILTERS





45 - 47 Paul Matthews Road, Albany Auckland New Zealand Phone: **(09)** 415 1499 Fax: **(09)** 415 1498

Email: filtermaster@xtra.co.nz Web: www.filtermaster.co.nz FULLY NEW ZEALAND OWNED AND OPERATED

HIGH RATE SAND FILTERS

THE NATURAL SOLUTION FOR PERFECTLY FILTERED POOL WATER

Application

Good filtration is a crucial element to any healthy swimming pool. Filtermaster High Rate Sand Filters require little ongoing maintenance as compared to other types of filters allowing you more time to enjoy swimming in your pool rather than looking after it. Filtermaster Sand Filters are manufactured with high grade fibreglass and resins utilising the latest engineering techniques ensuring high quality and superior strength for long life and durability.

Filtermaster Sand Filters feature improved water circulation through a balanced layout of lateral nozzles positioned internally at the base of the filter tank. This enables water to be distributed evenly throughout the entire filter bed trapping debris and contaminants before pure fresh water returns via the multiport valve to the pool.

Just as sand is utilised to cleanse our oceans and rivers you too can enjoy the benefits of a Filtermaster sand filtered swimming pool.

Filtermaster High Rate Sand Filters - the natural solution for perfectly filtered pool water!

Features & Advantages

- Heavy Duty UV protected fibreglass tank
- Ergonomically designed six position multiport valve
- High performance filtering action
- · Resistant to chemicals and corrosion
- Suitable for all pool types, fresh or salt water
- · Sight glass for inspection of filtered water
- Quality pressure gauge for inspection of operating pressure
- Virtually maintenance free, simply backwash filter when required
- No additional powder additives to worry about
- No manual cleaning of internal cartridges experienced with other filter medium

Technical Information

Model No.	F16	F18	F21	F25	F28	F28	F32	F36	F40	F48
Filter Area (m ²)	0.13	0.16	0.2	0.3	0.38	0.38	0.4	0.65	0.8	1.15
Height (mm)	757	815	900	970	985	1050	1200	1300	1400	1600
Tank Dia. (mm)	410	450	550	650	710	710	800	900	1000	1200
Design Flow (Ipm)	100	133	192	270	320	360	420	500	550	700
Silica Sand Required (kg)	35	40	80	150	180	180	250	300	400	550
Valve Port Size (mm)	40	40	40	40	40	50	50	50	50	50

to suit your requirements.

Consult your local Filtermaster Models available to suit most pool applications from dealer for the correct size filter small patio pools to large commercial installations.

