

#### SO CLEAN, SO CLEAR, SO EASY,

The Leisuretime II Fibreglass Sand Filter is the perfect high performance sand filter. It's incredibly simple to operate and maintain, and it's built with long-term reliability in mind. Plus, its highly efficient design provides all the clean, crystal clear water your pool requires year after year. Here's how.

Pool water is routed through the sand-filled pressure vessel. The sand traps particles so small they are undetectable to the naked eye. Over time, dirt accumulates in the spaces between the sand particles, causing the pressure in the vessel to rise. This signals you to "backwash" the filter. Simply reverse the water flow and "knock out" the dirt.

Pool filter operation doesn't come any easier. The multi-port valve puts all filter functions right at your fingertips—just rotate the handle to the desired position and the Leisuretime filter does the rest for sure and simple operation.



The Leisuretime II sand filter does to your pool what the coral does to the ocean. "It Keeps it clean."

#### **FEATURES & BENEFITS**

- Spun-woven fibreglass construction for exceptional strength, chemical resistance and long life.
- UV resistant tank.
- Stainless Steel clamp for corrosion resistance and allows 360 degree rotation of multi-port valve to simplify installation.
- Top diffuser ensures even distribution of water over the top of the sand bed.
- Top Mount 6-function 1-1/2" multi-port valve features a pressure gauge, sight glass and manual air relief for optimum filtration efficiency. Large capacity 25" and 28" models are available with a 2" valve.
- Internal design ensures that water is exposed to maximum sand surface area for superior filtration performance and efficient backwashing.

# EISURETIME II™

Fibreglass sand filter

Spun-woven, UV resistant fibreglass construction for exceptional strength, chemical resistance and long life.

Six-function multi-port valve for easy control of all filter functions

• Filter • Waste • Backwash • Closed • Rinse • Re-circulate

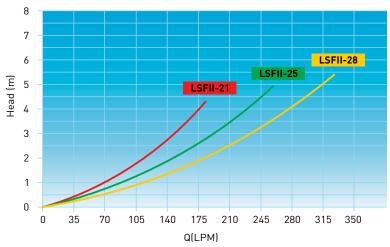
Stainless Steel clamp for corrosion resistance and allows 360 degree rotation of multi-port valve to simplify installation.



#### **MATERIALS**

Component	Material
Filter Body Filter Internal Liner Base Clamp Laterals Hub Stem Pipe Multi-Port valve MPV Body MPV Rotor MPV Handle MPV Gasket MPV 0-Rings	Fibreglass, spun woven. HDPE PP Stainless steel 304 Hi-Strength PVC/ABS Composite Hi-Strength PVC/ABS Composite PVC ABS ABS ABS ABS TPE NBR
Barrel Unions Pressure Gauge	ABS Oil-Filled, Stainless Steel,  %" BSPT, 0-250kPa

# **FILTER HEAD LOSS CURVE**



# **FILTER DATA**

Filter Model	Filterarea	MPV	Sand Weight	Max.Flow	Min.Backwash
LSFII-21-40	0.20m²	1.5"/40mm	90kg	190lpm	120lpm
LSFII-25-40	0.30m²	1.5"/40mm	160kg	260lpm	180lpm
LSFII-25-50	0.30m²	2.0"/50mm	160kg	280lpm	180lpm
LSFII-28-50	0.38m²	2.0"/50mm	200kg	350lpm	230lpm

# **DIMENSION TABLE**

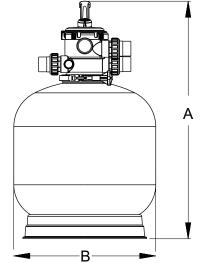
Dimension A	Dimension B
875	535
980	635
985	635
1050	723

# **OPERATING CONDITIONS**

Maximum working pressure Maximum working temperature Maximum water temperature Size of silica sand

250kPa 50°C 43°C 0.5 - 0.8mm







Quality Pool & Spa Products

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