



# speck



## Filtra 520/650

### SAND FILTRATION SYSTEMS

#### Features

- Robust construction, highest quality materials
- Smooth action multi-port valve selection
- Higher filtering and backwashing rates with 12 large diameter laterals
- Cycle tested to 40 years of service

Manufactured in Australia by



**Continental**  
Water Systems Pty. Ltd.

ABN 71 050 287 735





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## Filtera 520/650

**HIGH RATE SAND FILTRATION SYSTEMS**  
with extensive lateral system for greater flow

### MULTI-PORT VALVE POSITIONS

FILTER	Normal filtration, water recirculated
BACKWASH	Reverses flow, cleans filter, water to drain
RINSE	Rinses and settles sand, water to drain
WASTE	Bypasses filter, water to drain
RECIRCULATE	Bypasses filter, water recirculated
CLOSED	Shuts off flow to filter

### FILTERING CYCLE

Turn pump OFF and position handle to "FILTER".

Start pump and note pressure reading.

Operate in the "FILTER" position until the pressure increases 30 kPa then backwash the filter.

### BACKWASHING FILTER

Turn pump OFF and position handle to "BACKWASH".

Start pump and operate for 60 seconds or until the water is clear in discharge sight glass.

Turn pump OFF and position handle to "RINSE".

Start pump and operate for 30 seconds.

Turn pump OFF, position handle to "FILTER".

Start pump, check clean filter pressure and resume Filtration Cycle.

### USE WITH POOL CLEANERS

Disconnect Pool Cleaner when backwashing the Filter.

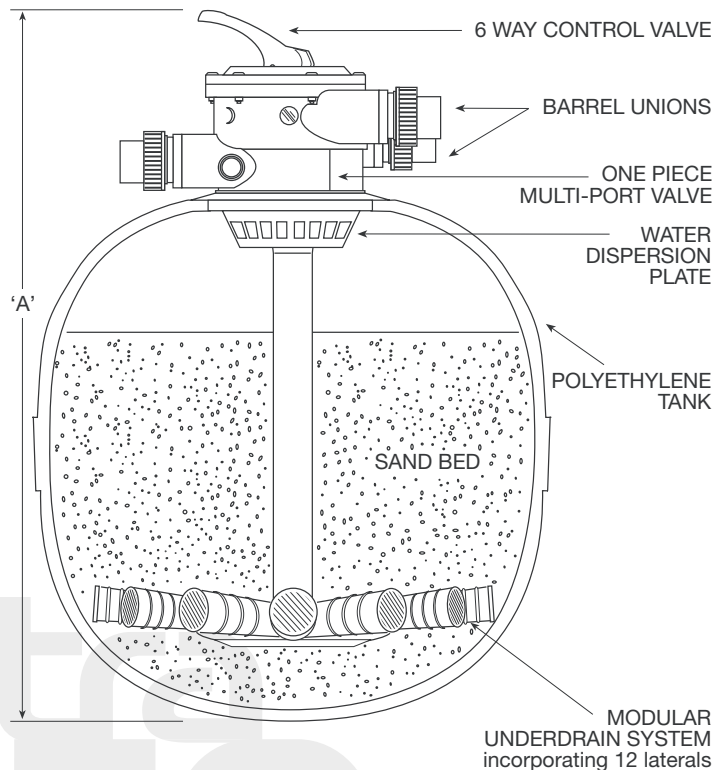
### Warranty Conditions

- i) For warranty details please refer to your warranty card enclosed with the filter.
- ii) Pressure and flow rates are nominal
- iii) The manufacturer reserves the right to alter product specifications without notice.



### SPECIFICATIONS

	SF 520	SF 650
Diameter	600 mm	640 mm
Height 'A'	80 cm	92 cm
Nominal Sand Area	0.2 m <sup>2</sup>	0.32 m <sup>2</sup>
Sand Weight	100 kg	120 kg
Max Flow Rate	350 lpm	400 lpm
Max Operating Pressure	200 kpa	200 kpa
Laterals	12	12




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**Designed and manufactured for  
Australian Conditions**

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