



## SPECIFICATION SHEET

# Sediment Filter

Sediment filters are an effective, dependable, low cost solution to removing suspended matter such as silt, rust, sand, algae, sediment, scale particles, dirt and cloudiness from water. They are great for bore water and rain water and are also used as pre-filtration in standard water filters and Reverse Osmosis purification systems.

### FEATURES

Fibre fines remain stable and efficient.

4 layers with different micron ratings, capture particles effectively and prolong the life of the filter up to 2 times that of a double layer filter.

100% high purity polypropylene, surfactant free, binder free and adhesive free.

Good chemical resistance, not prone to bacterial attack.

Meets requirements of the FDA for food and beverage contact.

### APPLICATIONS

Excellent for domestic and commercial Pre-RO usage.

### OPERATIONAL DATA

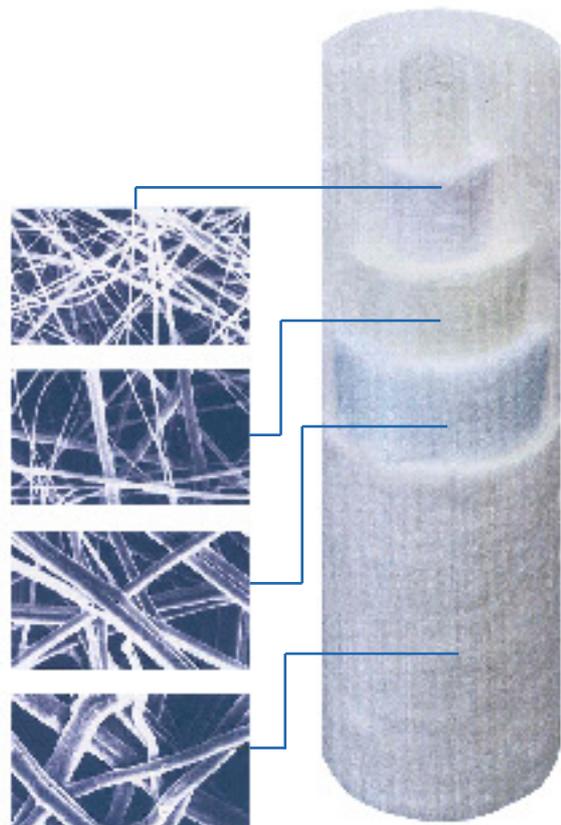
Temperature: <math><80^{\circ}\text{C}</math>

Maximum internal pressure drop: 80PSI (5.5kg/cm<sup>2</sup>)

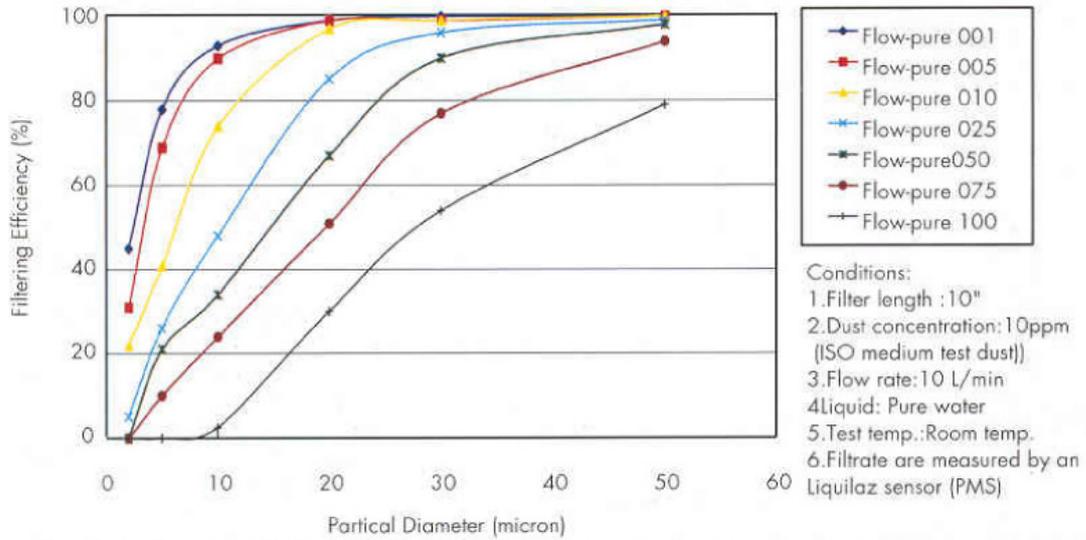
Replacing pressure drop: 35PSI (2.4kg/cm<sup>2</sup>)

### MICRON RATING

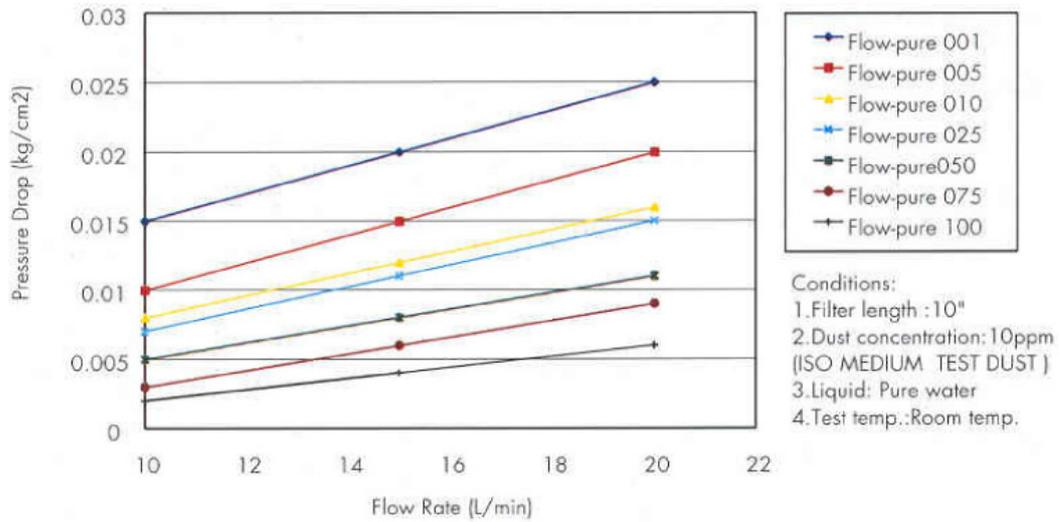
Micron rates 1, 5, 10, 25



### Efficiency of Flow-Pure Cartridge



### Pressure Drop of Flow-Pure Cartridge



### Filtering Life of Flow-Pure Cartridge

