

# Sediment Pleated Washable - Large Diameter

The Pleated Filter Cartridge is designed to supply a high flow rate with minimal pressure loss while maintaining a high quality of filtration. This is achieved by using a high quality, reusable, polyester, pleated fabric over a polypropylene support core.

The Pleated Filter Cartridge design has been designed for exceptional sediment loading capacity with the ability to be rinsed and reused in most applications thus extending the usable life of the cartridge. They are well suited for sediment removal in low pressure applications and in general Domestic, Rural, Commercial and light Industrial uses.

## Features and Benefits

- Price Competitive
- Higher Flow with Lower Pressure Loss
- Exceptional Dirt Hold Capacity
- Reusable Cartridge, which translates into Money Saved
- Excellent Filtering Performance
- Individually Wrapped and Sealed

## Typical Applications

- Domestic
- Rural
- Commercial
- Light Industrial

## General Specifications

- Micron Ratings (Nominal): 1,5,10 & 20
- Lengths: 250mm (9 $\frac{7}{8}$ "  
508mm (20")
- Outside Diameter: 114mm (4 $\frac{1}{2}$ "
- Inside Diameter: 28mm (1 $\frac{1}{8}$ "
- Filter Area Approximately:  
250mm: 1.02m<sup>2</sup> (11 ft<sup>2</sup>)  
508mm: 2.14m<sup>2</sup> (23 ft<sup>2</sup>)
- Temperature Ranges: 4.4°C - 52°C  
(40°F - 125°F)

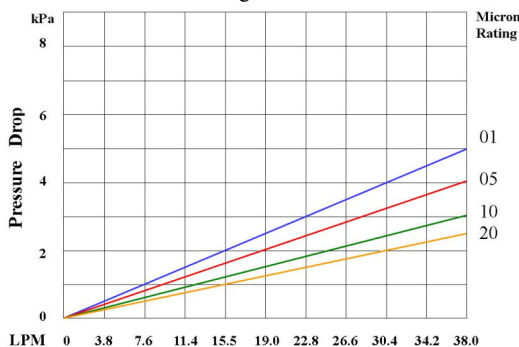
### **NOTE:**

Recommended cartridge clean or change is at a maximum increased pressure differential of:

69 kPa (10 psi)

## Flow Performance

\*Based on 10" length filter in clean water



### **Warning:**

For drinking water applications, do not use water that is microbiologically unsafe or of unknown quality without adequate disinfection.

## Series: WCSPL



# Pleated Sediment

### Model No.

10"

20"

WCSP10L01  
WCSP10L05  
WCSP10L10  
WCSP10L20

WCSP20L01  
WCSP20L05  
WCSP20L10  
WCSP20L20

**Watermart**  
Water...cleaned fresh daily