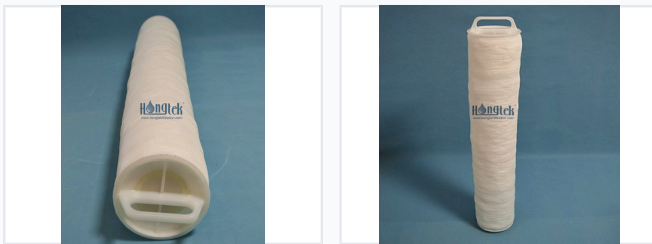


# High Flow Pleated Filter Cartridge

High Flow Pleated Cartridges have high particle removal efficiency and strong contaminant holding capability. PP pleated high flow cartridges utilize polypropylene end caps, outer netting and inner hard core help to protect the radial pleated structure integrity and provide consistent performance and good quality for effective particle retention.



## ADDITIONAL IMAGES



## Product Overview

### High Flow Pleated Filter Cartridge

These high flow pleated cartridges are engineered for superior particle removal efficiency and exceptional contaminant holding capability. Utilizing a unique radial pleat design, they provide a large filtration area that ensures high flow rates and consistent performance throughout the filter's long service life. Constructed with all-polypropylene materials, these cartridges offer excellent chemical compatibility and are fully FDA compliant, making them a reliable choice for demanding industrial filtration processes.

## Key Features

### Operational Benefits

- 90% fewer filters required compared to standard 2.5" systems
- Significant savings in replacement costs, manpower, and space
- High contaminant holding capacity due to large filtration area
- Consistent particle removal efficiency over the entire filter life
- 100% integrity testing for quality assurance
- All raw materials are FDA compliant

## Construction

### Material Composition

Polypropylene Filter Media, Polypropylene End Caps, Outer Netting, Inner Hard Core

## Applications

### Typical Applications

Refining • Process Waters • Machine Coolants • Boiler Condensate • Pre-RO Filtration • Petroleum Chemical Industry • Injection & Produced Waters • Ground/Reclaimed/Waste Waters