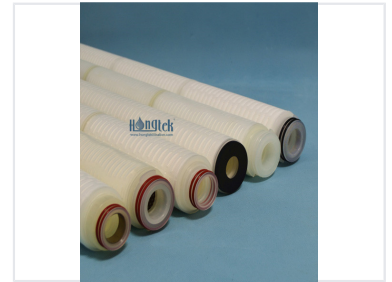
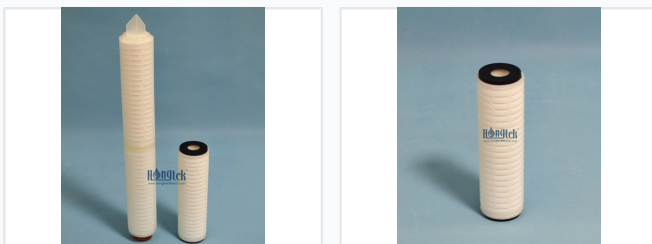


Polypropylene Pleated Cartridge Filter

These pleated cartridge filters are constructed from polypropylene fiber media. The filters provide efficient particle removal and chemical compatibility across various liquid filtration processes.



ADDITIONAL IMAGES



Overview

High-Efficiency Filtration

These pleated cartridge filters are engineered from high-quality polypropylene fiber media, designed to provide exceptional filtration efficiency across diverse industrial liquid processes. Utilizing advanced thermal welding techniques, the construction ensures 100% integrity with no side leakage. The pleated design offers a significantly larger surface area compared to standard depth filters, resulting in superior flow rates, lower pressure drops, and extended service life.

Technical Specifications

Construction Features

- Thermal welded components for zero leakage
- Multi-layer structure for consistent performance
- Manufactured in clean room environments
- High dirt holding capacity
- Binder-free assembly

Material Composition

Polypropylene (PP) fiber media

Quality & Compliance

Standards Compliance

FDA Compliant • Clean Room Manufactured

Applications

Recommended Applications

Etchants, Chemicals, Cosmetics, Oil Industry, Semiconductor, Food & Beverage, Medicine Filtering, Paints & Coatings, RO/DI Prefiltration