

High Surface Area Filters

Lenzing HisoFil Filter Cartridge

The Lenzing HisoFil filter cartridge is a unique pleated cartridge that was developed to filter liquids containing high solid loads. The HisoFil cartridge was designed with the benefits of flow velocity reduction in mind. At these low flow velocities, even small or soft solid particles can form a filter cake on the high surface area pleated media, contributing to high dirt holding capacity. The HisoFil cartridge design results in reduced cartridge replacement intervals as well as lower filtration costs. The best HisoFil cartridge applications include those in which the labor costs associated with cartridge changeout are significant and operator safety is deemed to be critical.

Advantages

- High dirt holding capacity
- Low filtration cost
- Very long service life

Fluids Filtered

- Chemicals
- Water
- Oil

