

METAL EDGE FILTERS

Features

- Provide efficient mechanical cleaning of the filter surface and high retention quality.
- Ideally suited for low- to high-viscosity liquids and pastes, and can also be used reliably at higher operating pressures and filter ratings above 100 µm.
- Tangential inlet for pre-separation of coarse particles
- Digital LCD transmitter for process monitoring
- All add-on parts can be adapted to customer requirements
- Simple inline mounting possible
- Uniform flow rate from the outside to the inside
- Individually adaptable particle discharge

Advantages

- Low life-cycle costs as no filter material is consumed
- Mechanical cleaning without process interruption
- Versions also available for high-pressure applications (optional)
- Long service life due to solid construction and high-quality materials

Applications

- Wide range of products and process liquids
- Preparation and homogenization of highly viscous liquids and pastes
- Filtration of process water
- Suitable for extremely high dirt loads and coarse impurities

