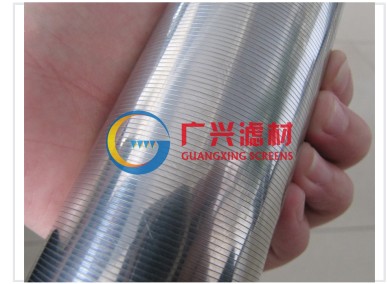
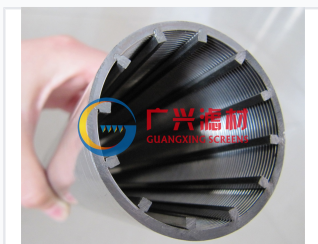


Kieselguhr Candle Filter

Kieselguhr candle filters are small in diameter with fine slot openings, and are generally run at long lengths. These filters can be used for conventional filtration, outside-in and reverse filtration, and inside-out.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Kieselguhr Candle Filters

These candle filters are engineered with small diameters and fine slot openings, designed to operate effectively at long lengths. They support versatile filtration configurations, including conventional, outside-in, and inside-out methods. Designed for integration into larger filter systems, they facilitate efficient particle separation and clarification in demanding industrial environments.

Design & Construction

Construction Types

- Slot tube
- Cylinder
- Continuous cylinder

Material Characteristics

Corrosion-resistant, Robust construction, High-precision

Filtration Performance

Supported Filtration Modes

- Conventional filtration
- Outside-in (FOTI)
- Inside-out (FITO)

Backflush Mechanisms

Foreign fluid, Cleaned fluid, Compressed air

Backflush Trigger

Automatic, initiated when pressure reaches a specific threshold