



Duplex Filter Systems



Overview

- The duplex filter system usually consists of two separate housings. The system contains switchover valve with a handle placed between them to divert the Flow of liquid to the one housing while the other is being cleaned.
- These types of system are installed where continuous flow required.

Features & Benefits

- Large filtration area
- Continues filtration of the fluid even during maintenance
- No down-time during maintenance / basket cleaning
- Single lever operation for safety and simplicity
- Simple handling & basket cleaning, Low-maintenance
- Reusable Elements

Application

- Refineries and Petrochemical Plants, Pulp and Paper Industry.
- Pharmaceutical Industry, Process Industry, Power Industry.
- Chemical Industry, Oil and Gas Industry, Metals and Mining Industry.
- Water and Waste Management.

Specification

- Material of Construction: MS/CS/SS304, SS316, SS316L, SS904 and etc.
- Inlet/Outlet Connection: ASA/ASME/ANSI Flanged Connection with 150#, 300#, PN10 and etc.
- Line Size : 15 NB – 600NB or Customize
- Foundation : Leg and Lug
- Type of System : Cartridge and Basket