

Automatic Strainers



Strainers are the filters which are used for dislodging suspended solids.

- Prior to Ultrafiltration Membranes
- Prior to Pumps at Suction side
- Prior to cartridge Filters
- Side Stream Filter
- PHE protection

Acme has a variety of Strainer Housings such as CS, CSRL, SS, Duplex, Super Duplex, FRP and all types Filter Screens such as Perforated Sheets, punch Plate, Wire Mesh, Wedge Wire Screens and multi layer Screen (For High Filtration Area). Micron Sizes ranging from 50 - Above 3000 Micron.

Automatic Strainers

- Ability to operate large flow at pressure such as 1 bar unlike others who need 2 bar- advantageous.
- Ability to remove large/small particles from a variety of industrial applications.
- Self-adjusting scraper action with multiple brush/ blade configurations.
- Uninterrupted cleaning cycle (no backwash system) with low system pressure losses.
- Several control packages available with local/ remote indication and controls.
- World-class support from highly trained technicians and engineers on demand

ACME FRP (Fibre Reinforced Plastic) Automatic Strainers

Acme FRP Automatic Strainers is an innovative technology and most preferable for Sea Water Filtration. We have proven results for FRP Strainers and now people are accepting this technology which reduces the Project Cost, and also reduces project maintenance cost. We can Supply material in CS, SS, Duplex, Super Duplex & Titanium. Moreover, we can supply strainers in 3.1 & 3.2 Certification). Please contact our Sales representative for more elaborate discussions.