



Pipeline Filter

- Conical Strainer
- Filter Tube
- Basket Strainer

Conical Strainers

Conical strainers are not intended to be used for permanent applications, it can be also called temporary strainers. Temporary strainers have been designed to fit between two flanges and are generally used during commissioning and start-up to remove any course debris.

Size & Configurations

- Line size up to DN 36"
- Screen type include cone type and flat top type

Material

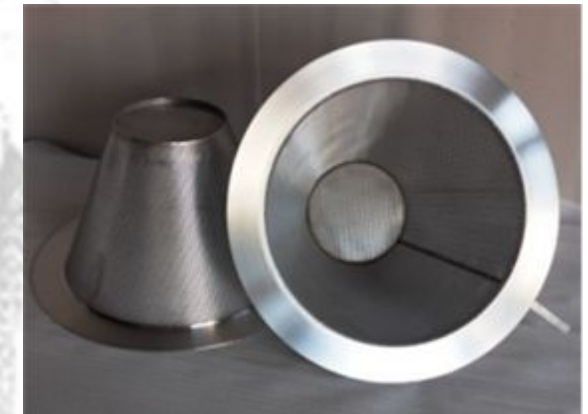
- Woven wire mesh
- Expanded metal mesh
- Perforated metal mesh

Feature

- Uniform mesh
- Large filtration area
- Low resistance
- Renewable (repeatedly)

Applications

- Pump- and compressor Protection
- Flow meter protection
- Protection of control and relief valves
- Protection of heat exchanger and chillers
- Protection of steam Traps
- Protection of instruments and other process equipment



Filter Tube

Filter tube is made of mesh by CNC punch pressing or cutting into pieces , after combination ,welding or sintering , is a filter element can be remove impurities in the medium operating equipment to work normally , to achieve a stable process .

Size & Configurations

- Tube size up to 300mm
- Tube length from 10mm to 1000mm

Material

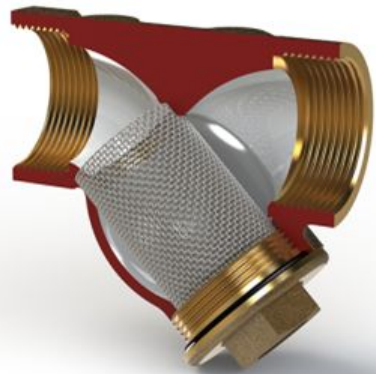
- Woven wire mesh
- Expanded metal mesh
- Perforated metal mesh

Feature

- Accurate dimension
- Lasting strength and high pressure.
- Highly durable and long lasting
- High filtration precision, large flow

Applications

- Y type strainers





Basket Strainers

Basket strainers are usually installed in the inlet opening of valve, pressure relief valve, water valve or other device, or installed between the two pipe flanges, which to be used to remove large solids in the fluid, in order to protect the valves and equipment to be operated normally. The equipment includes compressors, pumps, etc

Size & Configurations

- Line size up to DN 20"
- Basket height is from 2 1/2" to 16"

Material

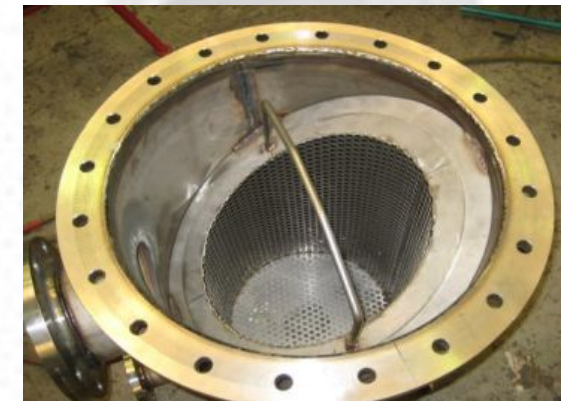
- Woven wire mesh
- Expanded metal mesh
- Perforated metal mesh

Feature

- Low pressure loss
- Large flow area
- Self-cleaning properties
- Easy to washing-out

Applications

- Simplex basket strainers
- Duplex basket strainers
- T type strainers



Conical, Tube & Basket Strainers

for Pipeline Filter



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