

## Universal Cast Y- Strainer STY Series

- From 1/2" to 30" size



They are typically used in application where the amount of solids to be removed is small, and where frequent clean - out is not required.

They are most commonly used in **pressurized lines, gas or liquid**, but can also be used in suction or **vacuum conditions**.

A blow down plug on the drain port will allow clean-out without removal of the screen, and without interrupting the process flow.

ANSI specification – 1/2" to 30" size  
DIN Specification – DN 15 to 500 sizes

### **Basket**

- Mesh size from 20 – 400 are available

### **Material of Construction**

- Body -Carbon Steel, SS304, SS316, SS316L or special material on request.
- Screen – SS304 or SS316

# Strainer

## Applications

- Pump Protection
- Process Water
- Food Processing
- Well Water
- Pulp & Paper Mills
- Steel Mills
- Power Plants
- Chemical Processing
- Spray Nozzle Protection
- Parts Washing
- Pre-filter for Seawater
- Heat Exchanger Protection