### Particle Solutionz Limited



## **Y Strainer – STY Series**

#### 1/4 " TO 30" SIZE AVAILABLE

Y strainer removes particles that may cause damage to the system, it means to protect system components such as flow meters, pumps, and spray nozzles. The particulate matter is captured in the strainer screen. Our Y Strainer is available in cast or fabricate to design to meet your requirement.

All fabricated strainers are design according to ASME standard

#### Features

Fabricate Y Strainer Design accordance to ASME standard Custom design possible

#### Specification

- Material: Carbon Steel ,SS304, SS316
- Connection Type: BSP, FNPT Thread ANSI, JIS and DIN Flange
- Pressure rating: 10, 16, 25 Bar
- Size: 2" to 30" size
- Screen: SS304 or SS316 material From 25-400 mesh, 2 -10 mm perforate

# Order Specification Code

Y Strainer Code	e STY- A- 150	#- 25/ 3 - 020A
Material A- SS304 S – SS316 C – Carbon Steel		
Pressure rating 150#, 300#, 600# 900#, 1500#		
Mesh Lining 25, 50, 80, 100, 200.300, 400,600, 800 micron		
Perforate Plate 3, 5, 8, 10 mm		-
Flange Size 010 - 1" 020 - 2" 030 - 3" 040 - 4" and so or	1	

