

Y Strainer: Flanged, Threaded and Butt-Weld

A Y strainer is a compact filtering element in which the screen chamber sits on an angled branch of the body. Installed upstream of pumps, control valves, steam traps and instruments, it captures weld slag, rust and particles in the line.

Technical specifications

End connections	Flanged (EN 1092-1 / ASME B16.5), threaded, butt-weld
Pressure rating	PN16, PN40; Class 150, 300
Body	WCB / A105, CF8 / CF8M
Screen	304 / 316 perforated plate or wire mesh
Options	Blow-off connection, magnetic insert, differential pressure gauge connections



Flanged Y strainer · representative image

Key features

- Compact and economical
- Horizontal and vertical (downward flow) installation
- Cleaning in operation via blow-off