

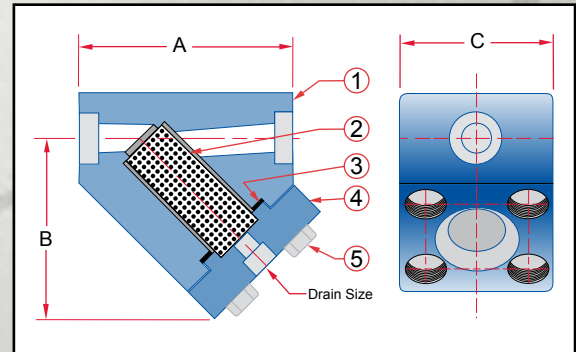
High Pressure Y Strainers

YBC2500 / YBC2500SS - Carbon Steel / Stainless Steel

Socket Weld or NPT Threaded End Connections



The high strength forged carbon steel or stainless steel construction is designed for higher pressure applications. If all stainless steel construction is needed, add "SS" to the model number. Stainless steel spiral wound gasket is standard.



Notes:

- Higher ASME pressure ratings available
- Larger sizes available
- Unit is Standard with no drain

Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.

Construction					
Item	1	2	3	4	5
Description	Body	Screen	Gasket	Cover	Bolting

Dimensions (Inches)						
Size		A	B	C	Blow-Off Drain	Shipping Weight (LBS)
Inches	Prefix					
1/2	0050	5 1/2	4 7/8	4 3/8	optional	124
3/4	0075	6	5 1/2	4 3/4	optional	124
1	0100	7 1/4	6 7/8	5 1/8	optional	124
1 1/4	0125	7 3/4	7 11/16	5 1/8	optional	140
1 1/2	0150	8 3/8	7 3/4	6	optional	140
2	0200	9 1/4	9 1/16	6 3/4	optional	140
2 1/2	0250	11	10 1/8	7 3/4	optional	190
3	0300	14 11/16	12 5/16	10 1/2	optional	190

Ordering Information

Example: Include full description

Size Model Screen
(Prefix) Number Opening
0150 YBC2500 045

1 1/2" High Pressure Y Strainer, Carbon Steel, ASME Class 2500, 3/64" Perf Screen

Operating Pressures and Temperatures		
Type	Size	psi @ Temp WOG
YBC2500	1/2" - 3"	6170 @ 100 °F
YBC2500SS	1/2" - 3"	6000 @ 100 °F

Standard Screens		
Size	Standard	Opening
1/2" - 3"	3/64" perf	0.045"



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