



The **Terminator Y** by **HCI** features a closed vessel with cleanable screen element designed to remove and retain foreign particles down to .062 inch diameter from various flowing fluids. The particles trapped may be saved or discarded as required by the process involved.

The **Terminator Y** can be installed effectively in a vertical or horizontal pipeline, with the screen cleaned by opening an optional blowdown valve. The **Terminator Y** comes standard with (3) additional accessory taps.

Pressure/ Temperature Ratings:

YS MODEL 2-1/2"-12": 200 PSI WOG Non - Shock
 All Sizes: 150 Deg. F. Max at 200 PSI
 All Sizes: 450 Deg. F. Max at 125 PSI

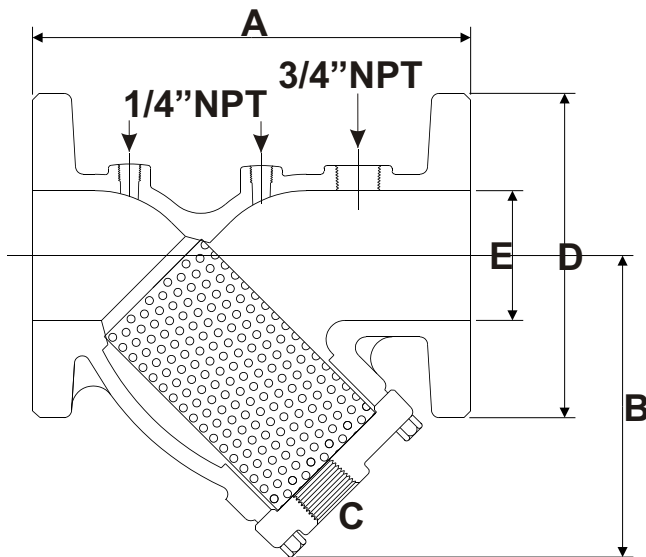
Optional Accessories:

- Drain/Blowdown Valve - Air Vent - Schrader - Accessory Ext.
 - Pressure/Temperature Gauges - PT/Ports - Butterfly Shutoff Valve

Dimensional Information & Material Specifications:

Model #	Size	A	B	C	D	E
YS-GFF	2-1/2"	10.000	6.50	1.00	7.00	2.50
YS-HFF	3"	10.125	7.00	1.00	7.50	3.00
YS-IFF	4"	12.125	8.25	1.50	9.00	4.00
YS-JFF	6"	18.500	13.50	2.00	11.00	6.00
YS-KFF	8"	21.625	15.50	2.00	13.50	8.00
YS-LFF	10"	26.000	18.50	2.00	16.00	10.00
YS-MFF	12"	29.875	21.75	2.00	19.00	12.00

Valve Body:	Cast Iron ASTM A126 CLB
Cover:	Cast Iron ASTM A126 CLB
Screen:	Stainless Steel AISI 304
Bolt:	Carbon Steel A307
Gasket:	Non-Asbestos

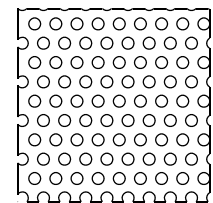


**125 lb. ANSI
2-1/2" - 12"**

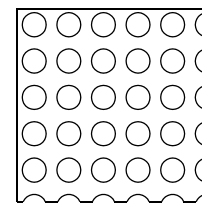


*Standard Screens:

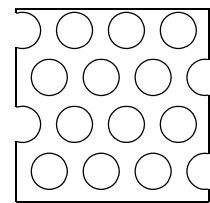
2-1/2" - 4" 1/16" perforation
 6" - 8" 1/8" perforation
 10" - 12" 3/16" perforation



.062 DIA.
1/16" prox.
98 Holes Per Sq.In



.125 DIA.
1/8" prox.
29 Holes Per Sq.In



.1875 DIA.
3/16" prox.
18 Holes Per Sq.In

Typical Specifications:

Furnish and install where indicated on plans **Terminator Y** integrated terminal unit accessory strainer as provided by **Hydronic Components, Inc.** Strainers shall be rated for 200 PSI WOG service. Strainers shall be cast iron ASTM A126 CLB, 125 lb. ANSI with generously proportioned AISI 304 stainless steel screen guided and retained in both body and cover to insure proper alignment.

JOB: _____ ENGINEER: _____
 REP: _____ CONTRACTOR: _____