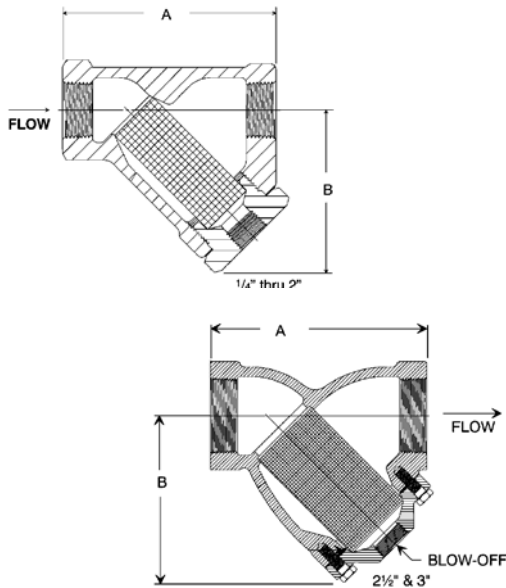


Apollo International Strainers

YCT SERIES



CAST IRON "Y" STRAINER

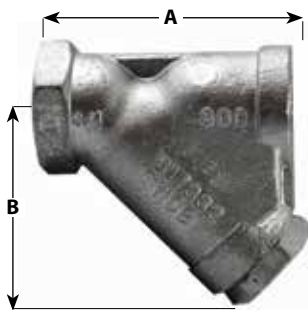
Install these durable strainers upstream in almost any application to protect valves, regulators, solenoids and meters from rust, dirt and pipe scale.

FEATURES

- 20 mesh screens standard to 2"; .045 perf 2-1/2" to 3", others available
- Graphite gasketed cover for easy screen cleaning
- Standard tapped cap with plug
- Sizes: 1/4" to 3"
- Working Pressure (non-shock)
250 psig @ 406°F. Steam
400 psig @ 150°F. Water, Oil, Gas

Series Number	Size (in.)	Dimensions (in.)		Blow-off NPT	Wt. (lbs.)	Net Screen Area (in. ²)
		A	B			
YCT01M20	1/4	3.19	2.00	1/4	1.5	2.8
YCT02M20	3/8	3.19	2.00	1/4	1.5	2.8
YCT03M20	1/2	3.19	2.00	1/4	1.5	2.8
YCT04M20	3/4	3.75	2.69	3/8	2.5	4.7
YCT05M20	1	4.00	3.00	3/8	3.0	7.0
YCT06M20	1-1/4	5.00	3.44	3/4	6.0	12.1
YCT07M20	1-1/2	5.75	3.78	3/4	8.0	16.4
YCT08M20	2	7.00	4.34	1	14.0	23.1
YCT09P045	2-1/2	9.25	6.09	1-1/2	29.0	55.0
YCT00P045	3	10.00	7.41	1-1/2	38.0	78.4

YCS/YCSW (612) SERIES



CARBON STEEL "Y" STRAINERS

Large volume area screen, reliable construction.

FEATURES

- Body is ASTM A216 carbon steel Grade WCB
- 20 mesh screen standard, others available
- Copper Gasket 1/2" to 1-1/2"; 304 SS/Graphite on 2"
- Working pressure: 600 psig @ 839°F steam, 1480 psig @ 100°F water, oil, & gas
- Screen cover is NPT tapped for customer supplied plug or blow-off valve

Series Number		Size (in.)	Dimensions (in.)		Blow-off NPT	Wt. (lbs.)	Net Screen Area (in. ²)
Threaded NPT	Socket Weld		A	B			
612023A1	612123A1	1/2	3.38	2.75	3/8	2	5.4
612024A1	612124A1	3/4	4.44	3.63	3/8	3.75	8.7
612025A1	612125A1	1	4.88	3.75	1/2	4	12.7
612027A1	612127A1	1-1/2	6.38	5.13	3/4	8.75	25.3
612028A1	612128A1	2	7.50	6.00	1	12	39.2