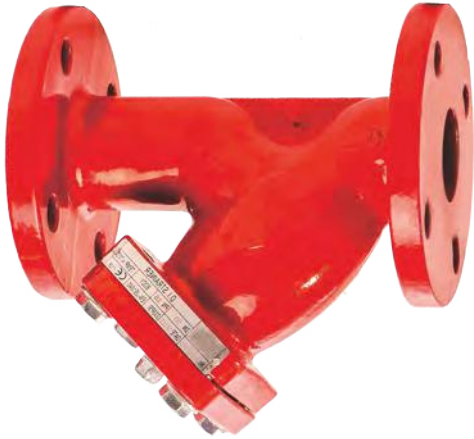
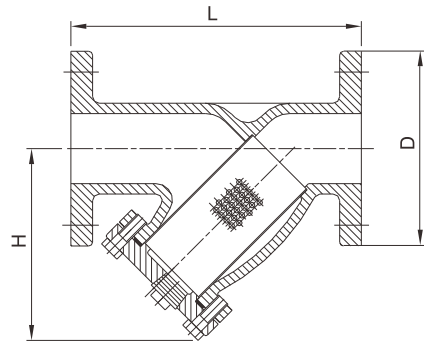


Flanged Y type strainer



- Certificate: UL Listed
- Standard: UL Subject 321
- Connection: Flanged as B16.1 Class 125, B16.5 Class 150, etc.
- Temperature: 0°C to 80°C
- W. pressure: 300 / 175 psi
- Surface: FBE coating as AWWA C550



Main parts and material

Body / cover	Ductile iron as ASTM A536, 65-45-12; Gray cast iron as ASTM A126 Class B	Screen	SS304, SS316, or Monel, with 1/8" to 1/4" hole diameter, as 3-7 mesh
Cover gasket	EPDM / PTFE	Plug	Malleable iron

Available size (Source 1 with 300 psi)

Size			Dimension (mm)		Working pressure (psi)	Ref. No.
Inch	DN	mm	L	H		
2"	50	60.3	200	155	300	V5601
2-1/2"	65	73.0	254	165	300	V5602
3"	80	88.9	257	180	300	V5603
4"	100	114.3	308	229	300	V5604
5"	125	141.3	397	285	300	V5605
6"	150	168.3	470	311	300	V5606
8"	200	219.1	549	394	300	V5607
10"	250	273.0	654	487	300	V5608
12"	300	323.8	759	547	300	V5609

Note: When Monel material for screen is selected, the strainer is ISO certified, not UL listed.

Flanged Y type strainer

Available size (Source 2 with 175 psi)

Size			Dimension (mm)		Working pressure (psi)	Ref. No.
Inch	DN	mm	L	H		
2-1/2"	65	73.0	273	140	175	V5622
3"	80	88.9	295	203	175	V5623
4"	100	114.3	352	240	175	V5624
5"	125	141.3	416	290	175	V5625
6"	150	168.3	470	305	175	V5626
8"	200	219.1	543	410	175	V5627
10"	250	273.0	660	480	175	V5628
12"	300	323.8	770	560	175	V5629

Note: For flanged connection, it is available with ANSI B16.1 Class 125, ANSI B16.5 Class 150, ANSI B16.42 Class 150, FF or RF, etc.