

YS-SLF4 SERIES Y-STRAINER

- Cast iron body with Powder coated
- Stainless steel filter screen



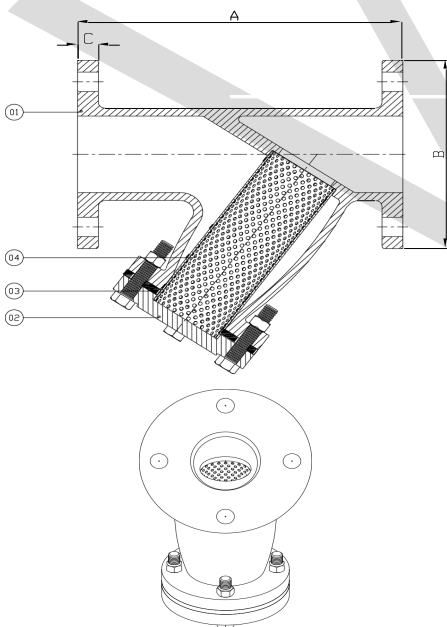
SYSTEM OVERVIEW

Honeywell Y-type strainer is widely used in water application and is used for protecting valve and other equipments from scrap and impurities in the system.

Technical Specification

Nominal pressure	PN16
Size Range	DN20-DN600
Medium	Chilled and hot water 50% glycol solution
Medium Temp.	-10°C to 120°C
End Connection	Flanged (ISO7005-2)

DIMENSIONS (mm)



Part Descriptions

PT No.	PART NAME	MATERIAL
01	Body	IS: 210 Gr FG 200
02	Cover	IS: 210 Gr FG 200
03	Gasket	EPDM
04	Filter Screen	S.S

Outside Dimension (mm)

DN Size	Face to face (A)	Flange diameter (B)	Flange thickness (C)	Mesh Hole size	No. of holes per Sq. inch
20	165	105	18	φ1/ 16"	67
25	170	115	18	φ1/ 16"	67
32	185	140	19	φ1/ 16"	67
40	205	135	16	φ1/ 16"	67
50	205	154	16	φ1/ 16"	67
65	220	160	16	φ1/ 16"	67
80	265	186	17	φ1/8"	27
100	330	215	20	φ1/8"	27
125	418	255	20	φ1/8"	27
150	440	285	22	φ1/8"	27
200	525	340	23	φ1/8"	27
250	725	405	25	φ1/8"	27
300	750	480	25	φ1/8"	27
350	845	535	30	φ1/8"	27

Model Table

Size	Model Number	Description
DN20	YS-SLF4-PN16-0020	DN20 Y-Strainer, Self action, CI valve body, PN16
DN25	YS-SLF4-PN16-0025	DN25 Y-Strainer, Self action, CI valve body, PN16
DN32	YS-SLF4-PN16-0032	DN32 Y-Strainer, Self action, CI valve body, PN16
DN40	YS-SLF4-PN16-0040	DN40 Y-Strainer, Self action, CI valve body, PN16
DN50	YS-SLF4-PN16-0050	DN50 Y-Strainer, Self action, CI valve body, PN16
DN65	YS-SLF4-PN16-0065	DN65 Y-Strainer, Self action, CI valve body, PN16
DN80	YS-SLF4-PN16-0080	DN80 Y-Strainer, Self action, CI valve body, PN16
DN100	YS-SLF4-PN16-0100	DN100 Y-Strainer, Self action, CI valve body, PN16
DN125	YS-SLF4-PN16-0125	DN125 Y-Strainer, Self action, CI valve body, PN16
DN150	YS-SLF4-PN16-0150	DN150 Y-Strainer, Self action, CI valve body, PN16
DN200	YS-SLF4-PN16-0200	DN200 Y-Strainer, Self action, CI valve body, PN16
DN250	YS-SLF4-PN16-0250	DN250 Y-Strainer, Self action, CI valve body, PN16
DN300	YS-SLF4-PN16-0300	DN300 Y-Strainer, Self action, CI valve body, PN16
DN350	YS-SLF4-PN16-0350	DN350 Y-Strainer, Self action, CI valve body, PN16

Note: valve sizes up to DN600 are also available. Please contact local sales for details.

For more information!

<https://honeywellbuildings.in>

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