



'Fluid control' the Complete solution from one source !

Universal Engineering

32, Gajanan Industrial Estate, Old Manekchowk Mill Compound,
Nr. Idgah Police Chowky, O/s. Dariapur Gate, Ahmedabad - 380 016, Gujarat, INDIA.

Phone : +91-79-2212 5274

E-mail : universalvalves09@gmail.com

'Y' TYPE STRAINER 150# & 300#

Technical Specification

Manufacturing Std : Universal 014
End Connection : Flanged Ends to
ANSI B16.5 RF
150#/300#

Inspection and
Testing Std. : Universal 014

P.No.	Regd	Parts
1	1	BODY
2	1	COVER
3	1	SCREEN
4	1	COVER GASKET
5	1	COVER BOLTS & NUTS

Test Pressure		
ASA 150#	TESTING HYDRAULIC	BODY 425 PSIG
ASA 300#	TESTING HYDRAULIC	BODY 1100 PSIG

Available Options		
STRUCTURE	End Connection	Flange End as per ASA 150# / 300#
MATERIAL	Body	WCB, WC6, WC9, C5, CF8, CF8M, CF3, ETC
	Trims	SS 304, SS 316, ETC

Features

Design Standards:

- Universal 014

Design Configurations:

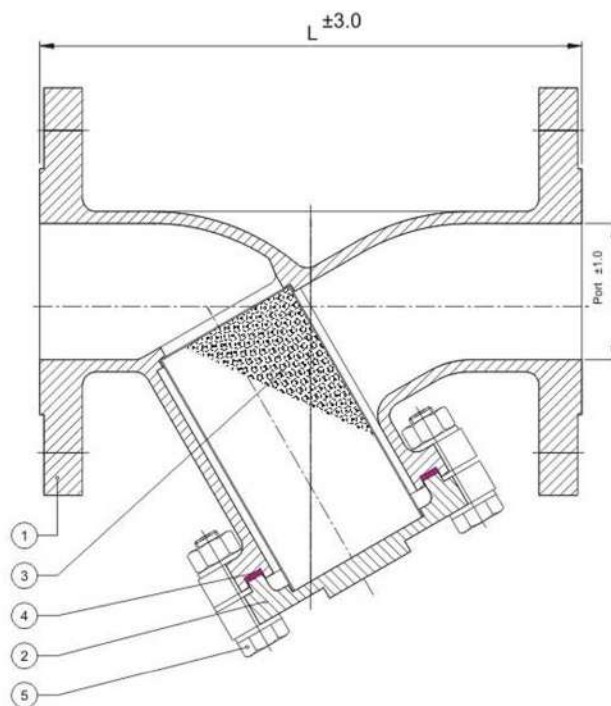
- Bolted Cover
- Available Mesh from 2 to 200
- Finer on Demand
- 'Y' Type

Size Range:

- 1/2"-12" DN15-DN300

Pressure Rating:

- ANSI 150 Up to ANSI 300



Size		15	20	25	32	40	50	65	80	100	125	150	200	250	300
Port		13	19	25	32	38	51	64	76	102	127	152	203	254	305
L Face to Face-RF	(ASA-150#)	107.9	117.3	127	139.7	165.1	203.2	215.9	241.3	292.1	355.6	406.4	495.3	622.3	698.5
	(ASA-300#)	152.4	177.8	203.2	215.9	228.6	266.7	292.1	317.5	355.6	400	444.5	558.8	622.3	711.2

All dimensions are in M.M.

