

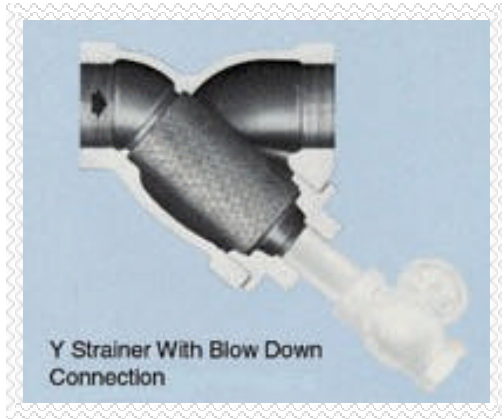
'Y' STRAINER.

HORIZONTAL USE – RATYING ND 16 / ND 40 .

'PRESIDENT' CODE NO. : ZE / Y'ST /0012



UNIT: 16.Jhalawar Estate. Patanwala Comp. L.B.S.Marg. Ghatkopar- West. MUMBAI 400 086.INDIA. Tele-Fax- 91-22-2500 6892
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SCREWED END



FLANGED ENDS

No.	PART	MATERIAL OF CONSTRUCTION
1	Body	CF8/CF8M ASTM A216
2	Cover	CF8/CF8M ASTM A216
3	Gasket	Teflon PTFE
4	Screen	SS304 / SS316

S.No.	PART	MATERIAL OF CONSTRUCTION
1	Body	IS210 Gr. 220 (CI) ASTM A216 Gr. WCB ASTM A351 Gr. CF8/CF8M
2	Stud/Nuts	MS / SS304 / SS316
3	Screen	SS304 / SS316
4	Cover	ASTM A 216 Gr. WCB ASTM A 351 Gr. CF8/CF8M

DIMENSIONS (in mm)

Sizes ->	15	20	25	40	50
L (length)	59	71	90	107	123
H (approx.)	42	55	58	85	95

DIMENSIONS (in mm)

Sizes	25	40	50	65	80	100	125	150	200	250	300
F/F	160	200	230	290	310	350	400	480	600	730	850
FL-?	115	150	165	185	200	235	270	300	375	450	515
FL-T	18	18	20	22	24	24	26	28	34	35	38

DETAILS

Description	Y type strainer is a inline filter having cleaning plug, screwed and flanged end connection.				
MOC	Body / Cover	CI	CS	SS304	SS316
	Screen / Jali	Brass/SS	SS304	SS304	SS316
Flow area	Full Flow type				
End conn.	Screwed / Socket Weld / Flanged End				
Flange	DIN ND16 / ND40, ASA 150#, 300# / BS10'D'/F				
Rating	PN16 / PN40 / 150# / 300#				

Primary service rating & temp.

Rating	Test Pressure	Working Pressure	Temp.
ND16	24.kg/cm2	16 kg/cm2	200°C
ND40	60.kg/cm2	40 kg/cm2	410°C

ABBREVIATION

CI = Cast Iron CS = Cast Steel
 MS = Mild Steel SS = Stainless Steel(304/316)
 GM = Gun metal(copper alloy)

Design By –	MFG. Std. – ZEAL	MANUFACTURER BY	ZEAL ENGINEERS
Scale – N.T.S.	Automatic Operated	Address: : 4 Geeta, Plot 166 Garodia Nagar	
Prepare On – 21.03.1992	END : SE / TC / FL,	Ghatkopar- E. Mumbai 400 077. INDIA	
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