

Model: MV70-70FF-300

Y-STRAINER

Flanged-Flanged Ends

FEATURES / CHARACTERISTICS

Rating	300 PSI
Connections	ANSI B16.1 Class 125
Applications	Fire protection, potable water, etc.

Bolted Bonnet, Y-Type Stainless Steel Screen, Fusion bonded coating comply with AWWA C550

ON REQUEST

Other Pressure Ratings (subject to minimum order quantities)

MAXIMUM OPERATING PRESSURE

300 PSI (20.6 bar)

WORKING TEMPERATURE

32°F to 180°F (0°C to 82°C)

MATERIAL SPECIFICATIONS

PARTS	MATERIAL	SPECIFICATION
Body	Ductile Iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Screen	Stainless Steel	AISI 304
Gasket	EPDM	
Plug	Carbon Steel	

DIMENSIONS(mm)

SIZE		L	H	H1
mm	inch			
50	2"	203	132	195
65	2½"	254	158	240
80	3"	260	175	270
100	4"	308	202	320
125	5"	398	290	425
150	6"	472	334	495
200	8"	550	391	570
250	10"	654	460	700
300	12"	762	590	840

*All dimensions are nominal (indicative)
Actual dimensions may vary

