



Model YBV

"MINI" STRAINER

(59V Series)

Job Name:

Contractor:

Job Location:

P.O. Number:

Engineer:

Representative:

Tag:

Wholesale Distributor:

DESCRIPTION

The Apollo® Model YBV "Mini" strainers are designed to protect small piping systems and process equipment from unwanted foreign particles. Using proven ASTM grade material the 59V offers in-line flow capabilities with easy bottom entry access for screen removal.

FEATURES

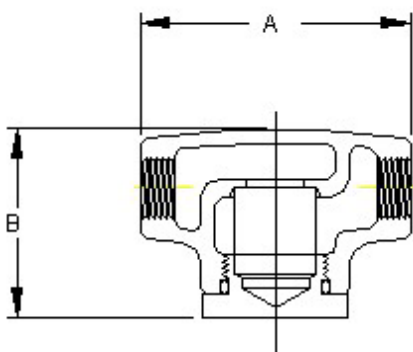
- In-Line Flow Design
- 304 Stainless Steel Screen
- Easy Maintenance
- Manufactured in USA
- Compact Design

MATERIAL SPECIFICATIONS

Part Name	Material
Body	Cast Bronze, ASTM B584
Cap	Brass, ASTM B16
Screen	304 Stainless Steel
O-Ring	EPDM

PHYSICAL SPECIFICATIONS

Model	Item Number	Size	Dimensions		Wt. (LBS)
			A	B	
YBV18	59V-000-01	1/8"	1.75"	1.25"	.25
YBV14	59V-001-01	1/4"	2.00"	1.31"	.30

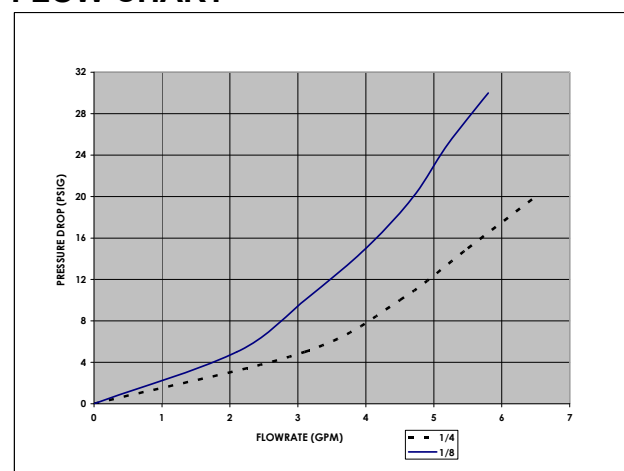


PERFORMANCE RATING:

125 psig @ 350°F STEAM Non Shock
400 psig @ 200°F WATER, OIL, GAS, Non Shock
CV factor

- 1/8" = 1.03
- 1/4" = 1.42

FLOW CHART



OPTIONS

59V - 00X - XX

Example: 59V-001-H1 = 1/4" FNPT with 100 Mesh Screen.

☐ 0 - 1/8" FNPT

☐ 1 - 1/4" FNPT

☐ 01 - 50 MESH (Standard 1/8" - 1/4")

☐ C1 - 80 MESH

☐ D1 - 30 MESH

☐ H1 - 100 MESH

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