SRVB & SVMB

Value Design Bag Vessels

PRODUCT HIGHLIGHTS

SRVB SINGLE BAG

- NPT option offers dual 2" outlet ports on bottom and side locations
- Mounting legs are adjustable, providing flexibility for installation height and orientation volumes

SVMB MULTI-BAG

- Side in-Side out, opposite side connection design

SRVB SINGLE & MULTI-BAG

- Maximum Allowable Pressure: 150 psi (10.3 bar)
- Maximum Allowable Temperature: 300°F (149°C)
- Swing bolted o-ring closure seal provides quick & positive seal with easy access to the vessel interior and filter bag
- FNPT threaded and ANSI B16.5 flanged connections are available in specific models
- Fluorocarbon seals are standard with other material options available
- Standard threaded FNPT vent & drains
- Standard stainless steel closure bolt hardware
- Polished exterior & pickle passivate interior/exterior for enhanced corrosion resistance



SRVB

PRODUCT DESCRIPTION

The SRVB Value Design vessels provide economical filtration of a wide variety of liquids in a lightweight, externally polished stainless steel design, with features including a swing bolt secured, quick opening cover and an internal positive pressure bag hold-down device. The SRVB vessels accommodate one standard #2 bag. These vessels are manufactured from polished and passivated 304 stainless steel and rated for 150 psi (10.3 bar). For added corrosion resistance, all cover bolt and leg mounting hardware is made from stainless steel as well.

SVMB multi-bag vessels accommodate four or six standard #2 bags. These vessels are manufactured from polished and passivated 304 stainless steel and rated for 150 psi (10.3 bar).

CONSTRUCTION MATERIAL
304 stainless steel (polished and passivated)

MAXIMUM OPERATING PRESSURE
150 PSI standard

MAXIMUM OPERATING TEMPERATURE
300°F (149°C)

INLET/OUTLET
2" NPT, 2" RFF, 4" RFF, 6" RFF (six bag count only)

O-RING OPTIONS
Fluorocarbon (standard), Buna N, EPDM

CLOSURE HARDWARE
Stainless Steel

BAG SIZE
#1 size bag (special request only)
#2 size bag

BAG COUNT
1, 4, 6

OPTIONS
Wire mesh basket, Side outlet 180 degrees, Eye nut, Electro polish finish, Mesh-lined basket, Cover lid handle, Differential pressure gauge ports (2), MAXX-Flow /

SPECIFICATIONS

SCAN FOR MORE INFO

We can build your vessel to suit your specifications. Call one of our customer service representatives for pricing and availability.

ORDER OPTIONS

VESSEL	MATERIAL	BAG COUNT	BAG SIZE	INLET/OUTLET	O RING	DUAL SIDE OUT/ BOTTOM OUT
SRVB Value Design Bag Vessel	**B** 304 Stainless Steel	**-** One bag **4** Four bags **6** Six bags	**1** *#1 size bag **2** #2 size bag *Single-bag units, special request only	**2** *2" NPT **2F** * 2" RFF **4F** 4" RFF **6F** **6" RFF *Single-bag units only **Six bag count only	**V** Fluorocarbon **B** *Buna N **E** *EPDM *Single-bag units only, Special request only Purchased and packaged	**SO/BO** This suffix only applies to SRVB-B1-2V and SRVB-B2-2V, and is always and auto-matically added to these 2 vessels only

SRVB	–	B	–	4	2	4F	V	–	
SERIES		MATERIAL		BAG COUNT	BAG SIZE	INLET/OUTLET	O RING	DS/BO OPTION	**SRVB-B4-24FV**