

SRS Series Standard Duty Vessels



Shown with optional compression device

SRS Series filter bag/strainer vessels are designed with a recessed basket and *new* horizontally pivoting cover. The new design achieves an advanced bag to vessel seal. These vessels are available in #1 and #2 sizes in a variety of pressure ratings with 150 psi being standard. Standard swing bolt closure allows for quick accessibility when a filter bag or strainer needs replacement. The SRS is an outstanding combination of performance and value.

Standard Features

- Adjustable height tripod stand
- Inlet/outlet orientation: Side-in Bottom-out (standard) or Side-in Side-out (optional)
- Low pressure drop
- Positive cover seal
- Easily cleaned
- Heavy duty perforated basket
- Swing bolt closures
- .25" NPT vent tap
- Pipe sizes from .75" to 3" NPT, RFF or Quick Disconnect connections

Optional Features

- Epoxy coating, electro-polish, and fuse coating
- Jacketing
- Compression devices
- Wire mesh support baskets
- Sanitary construction
- Mesh-lined basket for straining applications — 50 micron and higher

Recommended Flow Rates and Surface Area

For the following recommended flow rates, vessels need a minimum inlet/outlet size of 2" NPT. The recommended flow for basket and filter combination is for nominally rated filter bags, not for our high efficiency filter bag line.

SRS 1-2	SRS 2-2
100 gpm*	200 gpm

*Rates are for nominally rated bags only.