

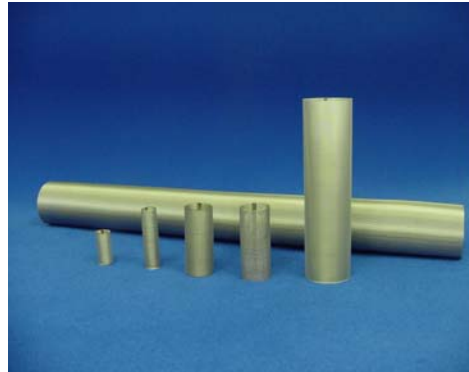
STAINLESS STEEL SCREEN FILTER ELEMENTS

Features:

- Inexpensive
- Remove Bulk Contaminates
- Re-Cleanable
- Custom Micron Sizes Available

Applications:

- Excellent Pre-Filter For Particulate
- Drop Out Excess Liquid In A Gas Stream
- Diffuser In Liquid Service



Our inexpensive LSS and CSS ranges of mesh screen filter elements are ideal for the removal of bulk contamination in corrosive streams and desiccant powder after dryers. They are primarily used as prefilters in both gaseous and liquid applications. The low cost allows them to be "disposable" in many corrosive or heavily contaminated operations.

The LSS is a one layer precision woven screen that offers moderate filtration efficiency. Because of the small diameter and short length, these elements do not require a support core. The LSS is offered in the following filter sizes:

One Layer Element	Dimensions
LSS-12-32-Micron Grade	0.5" I.D. x 1.5" Length
LSS-12-57-Micron Grade	0.5" I.D. x 2.25" Length
LSS-25-64-Micron Grade	1.0" I.D. x 2.5" Length
LSS-25-127-Micron Grade	1.0" I.D. x 5" Length
LSS-25-178-Micron Grade	1.0" I.D. x 7" Length

The CSS range is provided with a built in support core for our larger diameter filters. The built in core offers extra strength for back flushing, dirt build up and general stability within the systems. The CSS is offered in the following filter sizes:

One Layer Element	Dimensions
CSS-38-152-Micron Grade	1.5" I.D. x 6" Length
CSS-51-230-Micron Grade	2.0" I.D. x 9" Length
CSS-51-254-Micron Grade	2.0" I.D. x 10" Length
CSS-51-476-Micron Grade	2.0" I.D. x 18.75" Length
CSS-63-762-Micron Grade	2.5" I.D. x 30" Length

Micron Sizes Available: 10, 25, 50, 75, 100, 200 & 500 - other sizes available
 Filtration Efficiency: 55 to 70% (based on micron)
 Maximum Temperature: 400° F



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