

SERIES LL, LIQUID/LIQUID COALESCER HOUSINGS

ESG Series LL Liquid/Liquid Coalescer Housings are designed to remove liquid contaminants from a process liquid stream. ESG Series LL Liquid/Liquid Coalescers are typically used in fuel cleaning systems (diesel, gasoline, etc.), separation of water from hydrocarbon liquids and amine or glycol removal from butane, propane and other hydrocarbons. Vertical two stage units are designed to have approximately 5-10 PPM of contaminant in the effluent while the horizontal single stage units are designed to have 15-20 PPM. If the process stream is heavily contaminated with solid particulate, then an ESG Series LF housing upstream of the coalescer will help to extend the life of the coalescing elements.

SPECIFICATIONS:

Orientation: Horizontal or Vertical

Inlet/Outlet Sizes: 1" to 12" standard

(Larger available upon request)

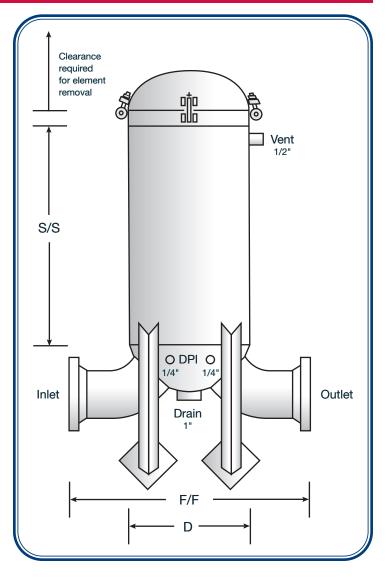
ANSI Ratings: 150# - 2500#
Service: Sweet or Sour
Materials: Carbon Steel

MDMT: -20°F Design Temperature: 300°F

Closure: Blind flange on

horizontals, QOC on

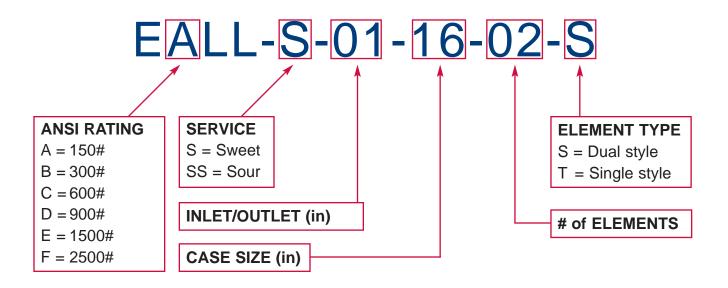
verticals



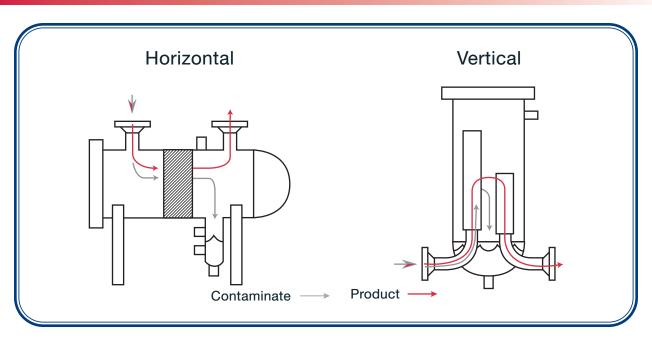
OPTIONS:

- 304 or 316 Stainless Steel housing or element posts.
- Low temp materials.
- Several Quick Opening Closure designs are available.
- All flanged construction.
- Special linings available.

HOW TO SPECIFY A MODEL:



ORIENTATION OPTIONS:



HOW TO CONTACT US:

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