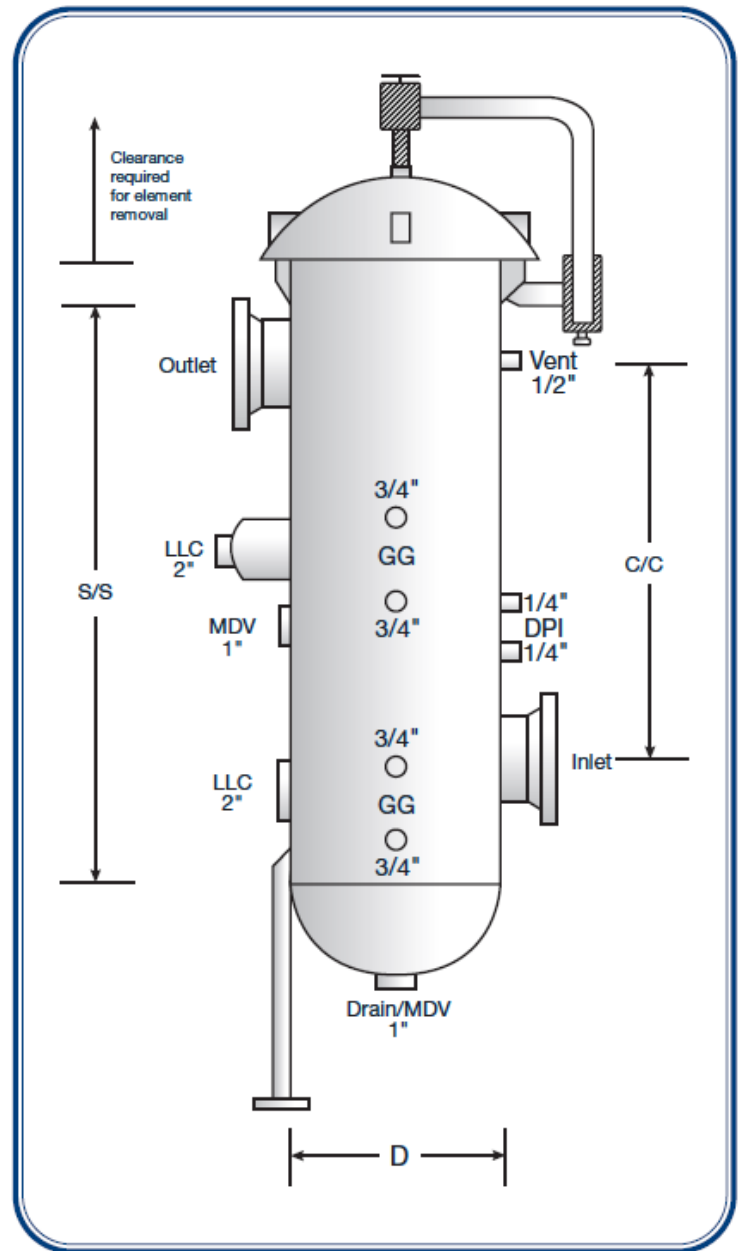


SERIES GC, GAS COALESCING FILTER HOUSINGS

ESG Series GC Gas Coalescing Housings are designed to remove liquid and solid particles 0.3 microns and larger from the gas stream. The Series GC is a multi stage design, the first stage provides bulk liquid removal and the second stage high efficiency elements provide removal of fine aerosols. ESG Series GC Gas Coalescers are typically used on compressor discharge, fuel gas systems, protection of desiccant or molecular sieve beds and other applications where the gas stream has to be cleaned to 0.3 microns or lube oils need to be removed. Series GC Units are normally rated to 5000 Beta at 0.3 microns.

SPECIFICATIONS:

Orientation:	Vertical Only
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:	Up to 350°F
Closure:	Blind Flange Standard



OPTIONS:

- Additional first stage separation internals available in high liquid loading applications.
- 304 or 316 Stainless Steel housing or element posts.
- Low temp materials.
- Quick Opening Closure designs are available.
- All flanged construction.

HOW TO SPECIFY A MODEL:

EAGC-S-03-08-01-H

ANSI RATING

A = 150#
 B = 300#
 C = 600#
 D = 900#
 E = 1500#
 F = 2500#

SERVICE

S = Sweet
 SS = Sour

INLET/OUTLET (in)

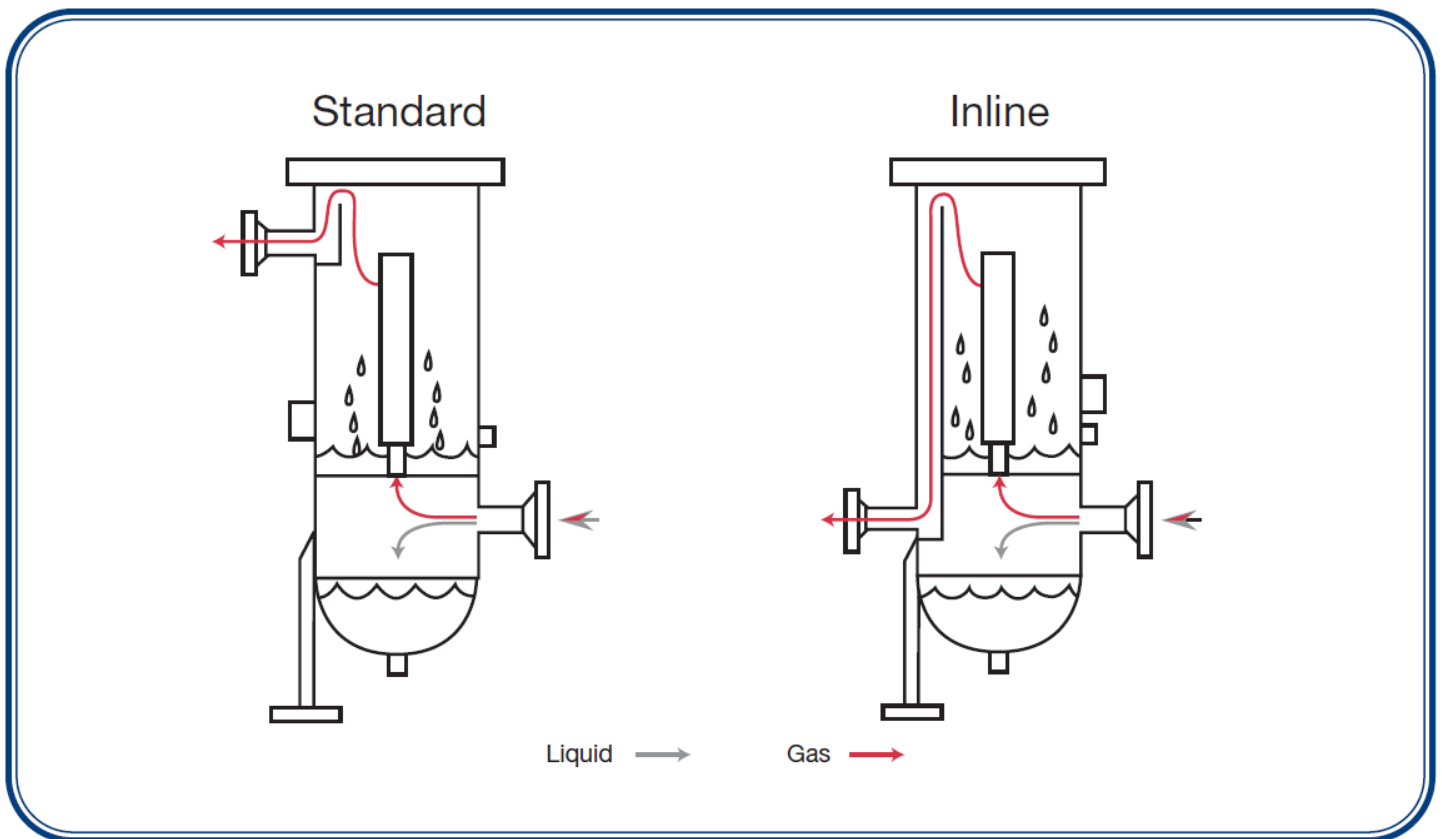
CASE SIZE (in)

ELEMENT TYPE

A = 4.5" OD x 12"
 C = 4.5" OD x 24"
 H = 4.5" OD x 36"
 W = 5.5" OD x 36"

of ELEMENTS

ORIENTATION OPTIONS:



Contact Us:

Calgary 403-571-0202	Southern Alberta 403-863-7370	Edmonton 780-224-3052	Grande Prairie 780-518-4002	Fort McMurray 780-668-8935	Northern BC 780-518-4002	Southern BC 250-808-5548	Saskatchewan 306-717-1485	Eastern Canada 403-651-8817
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Toll Free: 1-800-247-0202

esgfiltration.com

vessels@esgfiltration.com