

VCGF SERIES LINE SUPPORTED COALESCING GAS FILTERS

PRODUCT DATA

- Design Pressures to 1440 PSIG
- Flow Rates to 500 MCFH
- High Efficiency Solids Removal
- High Efficiency Entrained Liquids Removal
- Custom Features Optionally Available

Product Information

Apollo VCGF Series coalescing gas filters provide high efficiency removal of solids and entrained liquids to help protect sensitive meters, regulators and other sensitive equipment from the damaging effects of these contaminants.

The line supported VCGF Series filters are available in sizes 1/2" through 4" with design pressures to 1440 PSIG. Additionally, pad mounted coalescers are available for larger application which are not line supportable. Of course custom configurations are readily available to meet the specific needs of each customer.

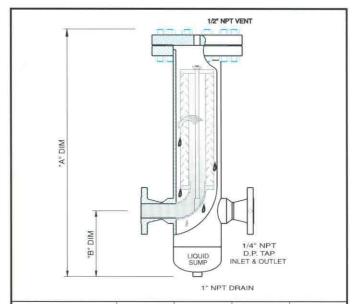
These filters generally provide removal efficiencies not less than 99.9% for all liquid droplets and solids larger than 10 microns in size.

How to Order

- 1. Use capacity curves to determine required line size.
- 2. Specify required line size and pressure rating codes.

EXAMPLE: 350 MSCFH @ 500 PSIG

03-VCGF-720 LINE **MAWP** ANSI CODE CODE SIZE (PSIG) 2" 275 02 275 150 3" 03 720 720 300 4" 04 1440 1440 600 VCGF Series



TYPE	"A" Dim	"B Dim"	FACE to FACE	WEIGHT (LBS)
02-VCGF-275	35-1/2"	9"	15-1/8"	130
02-VCGF-720	36"	9"	15-5/8"	170
02-VCGF-1440	36-1/2"	9"	16-3/8"	200
03-VCGF-275	35-1/2"	9"	16-1/8"	150
03-VCGF-720	36"	9"	16-7/8"	210
03-VCGF-1440	36-1/2"	9"	17-5/8"	260
04-VCGF-275	45"	11"	19-1/8"	250
04-VCGF-720	45-1/2"	11"	19-7/8"	270
04-VCGF-1440	46"	11"	21-5/8"	330

