

FILTER SEPARATOR SERIES



Fiberglass Gas Filters serve to remove the large particle contaminate (generally 1 micron and larger) and coalesce small droplets into large droplets for removal by gravity and/or downstream vane, mesh pad or centrifugal device.

Rellumit Filtration Fiberglass tubes are manufactured as molded seamless tubes and are reinforced with phenolic resin.

Applications

Gas Purification at:

- ✓ Downstream of Wellhead Separators
- ✓ Upstream of Compressors
- ✓ Gas Plant Inlets
- ✓ Process Unit Inlets
- ✓ Upstream of Glycol Units
- ✓ Upstream of Amine Units

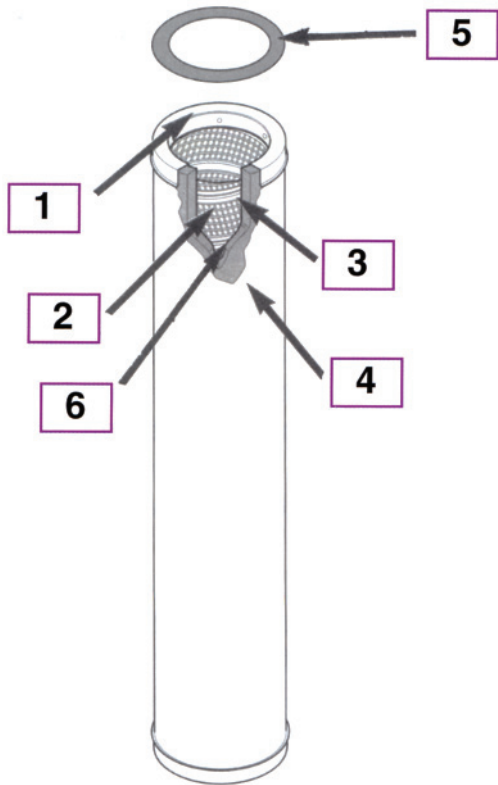
FEATURES AND BENEFITS

- Molded fiberglass tube of 6# density.
- Consistent pore sizes in lieu of competitors “pipe insulation” tubes.
- Long life, high dirt holding capacity.



WARNING! FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE. This document and other information from Dragon Filtration, LTD, its subsidiaries and authorized distributors provide product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application and review the information concerning the product or system in the current product catalog. Due to the variety of operating conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection for the products and systems and assuring that all performance, safety and warning requirements of the application are met.

FILTER SEPARATOR SERIES



- 1 End cap and center tube are pinned together for strength.
- 2 Double louvered center tubes for low flow restriction.
- 4 Molded seamless fiberglass media of 6# density.
- 5 Gaskets securely attached with epoxy.
- 6 Polyester core wrap prevents media migration

ORDERING INFORMATION

Example FG-336-CE

FG	Diameter/ Length		Construction Options
 Fiberglass FGA Fiberglass w/ Membrane Core Wrap	Diameter	Length	More than one is available V = Viton Gasket CE = Closed End w/Bolt Hole OP = Outer Perf. Wrap EXT = Extension, one end
	— = 3.62 in	12	
	3 = 4.76 in	24	
	5 = 5.49 in	36	
		72	