

NATURAL GAS ELEMENTS

Natural gas coalescing elements prevent harmful aerosol contaminants from entering the turbine combustion chamber. This maintains a clean burn of the fuel, which keeps turbine combustion chamber components functioning and turbine blades free of corrosion.



KFGGF 336-HTO-R Vapor Phase Coalescing

The KFGGF 336-HTO-R filter elements are inside-to-outside flow direction elements designed to remove solid and liquid contaminants from natural gas in high temperature applications. The KFGGF 336-HTO-R filter elements are available in double open-end configuration.

KFGGF's are completely customizable to suit a wide range of industry requirements and applications.

Applications

Power Plants
Gas Plants

Natural Gas Pipelines
Chemical Plants

Features

Heat-treated Pyrex® fiberglass

Rated to maximum operating temperature of 500° F

Benefits

Designed to remove solid contaminate from natural gas

Suits a wide range of industry requirements in high-temperature applications

Ordering Example

	Series	Size	Media/Media Rating
	KFGGF	###	####
Example Configuration	KFGGF	336	HTO



Specifications and Details

Media Rating	HTO	1 μ
Recommended Initial DP	< 0.5 PSID	
Recommended Change-Out DP	15 PSID	
Materials of Construction	Coalescing Media Core End Caps Gaskets	Heat Treated Pyrex® HTO Fiberglass Tinned Steel Tinned Steel Klinger
Dimensions	Length Outside Diameter Inside Diameter	35.8 inches Also available 12", 24" 4.5 inches 3.1 inches
Collapse Pressure	60 PSID	
Maximum Operating Temperature	500° F	

Note: Bold text indicates the standard option for a material or dimension.
Actual product may differ from photo.
All design specifications are subject to change without notice.

