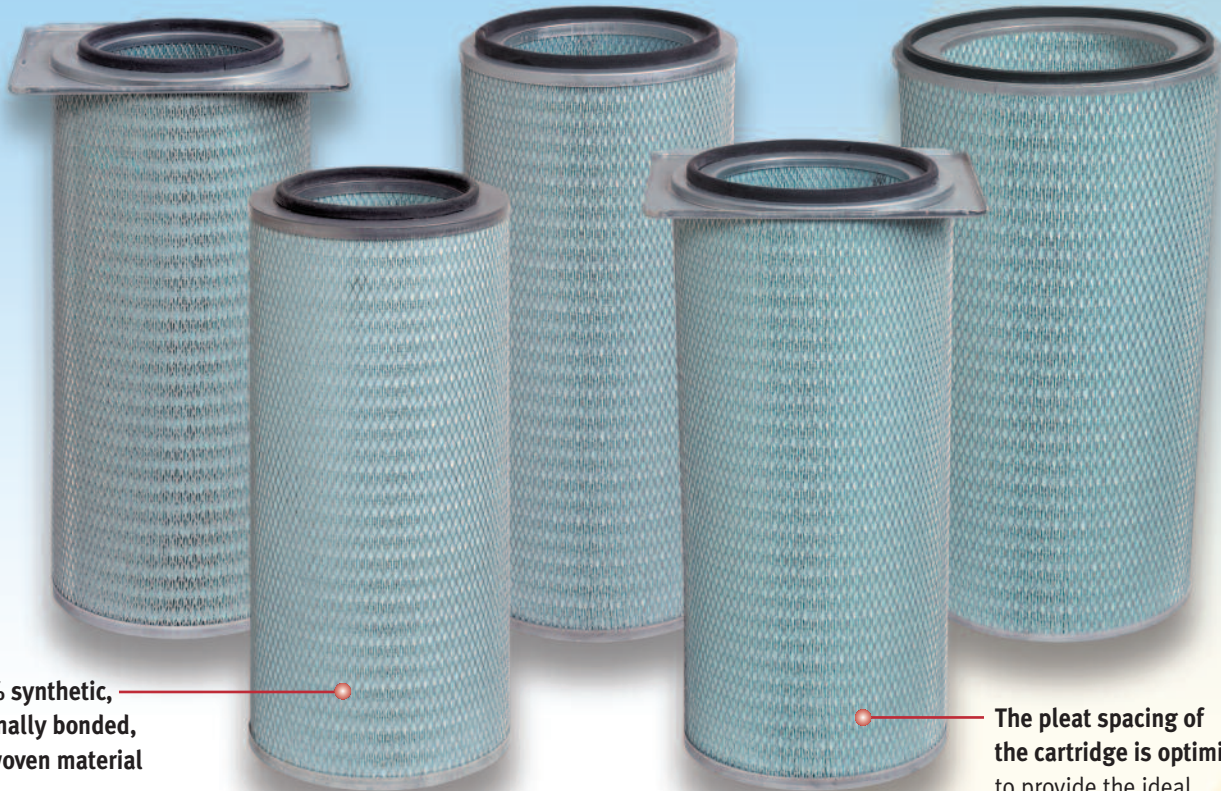


GAS TURBINE DEPTH LOADING CARTRIDGE – GTC 90



100% synthetic,
thermally bonded,
nonwoven material

The pleat spacing of
the cartridge is optimized
to provide the ideal
combination of low resistance
to air flow & lifetime

- ▶ **Depth Loading Cartridge Filters** are designed for use in air inlet systems for gas turbines and turbocompressors in both on and off-shore applications.
- ▶ **100% Synthetic, Thermally Bonded, Nonwoven Media** satisfies the toughest chemical and mechanical resistance requirements.
- ▶ **Progressively Structured Media is Coarser** and more open on the air entering side. The layers of fibers are finer and more dense to the air exiting side of the media, optimizing particle capture and dust loading.

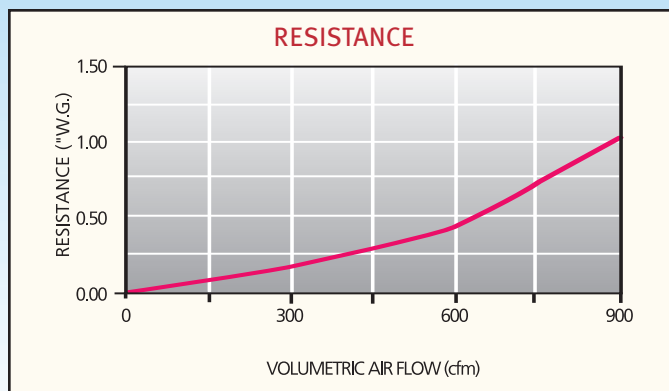
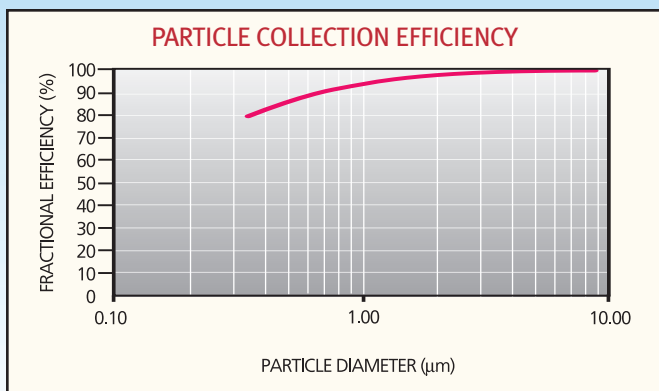
- ▶ **The Depth Loading Cartridge** is particularly useful in areas where dusts are highly adhesive.
- ▶ **Optimized Pleat Spacing** provides the ideal combination of low resistance to airflow and lifetime.
- ▶ **The GTC 90 Cartridge Operates Best When Not Reverse Pulsed.** Pulsing is not recommended for depth loading cartridges.
- ▶ **Our Development Team** is continuously designing products to meet new demands.



GAS TURBINE DEPTH LOADING CARTRIDGE—GTC 90

TECHNICAL SPECIFICATIONS

	Units	GTC 90-26
Filter Media Area	Ft ²	125
Thermal Stability	°F	160
Resistance (@ 600 CFM)	WG	0.47
Resistance (@ 900 CFM)	WG	1.04
Moisture Resistance	%	100



Replacement cartridges available for all types of manufacturers mounting interfaces.



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Phone: 877-FGI-TEAM (344-8326)
Fax: 800-518-1162