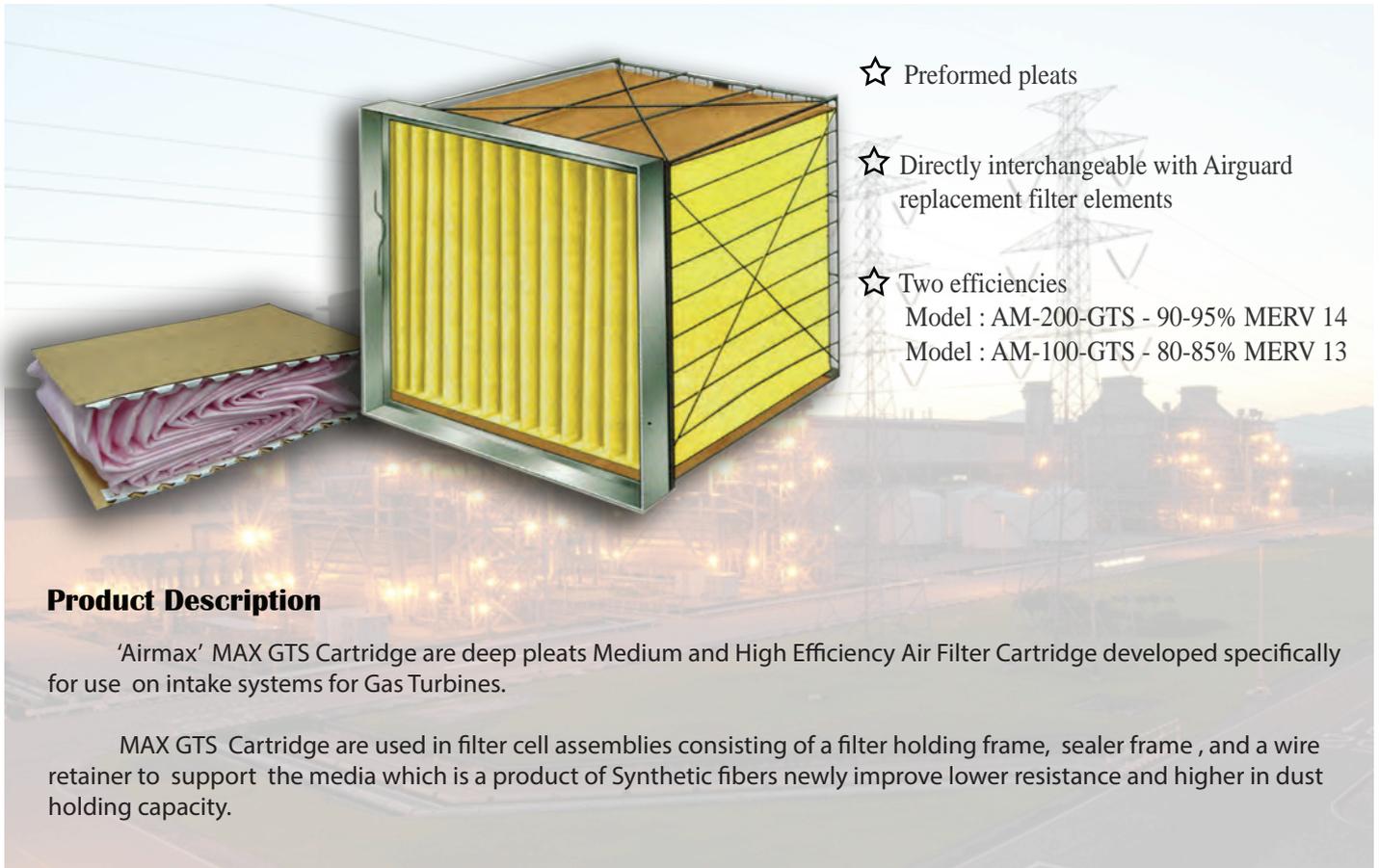


MAXGTS

Internally Supported Filter for Gas Turbine



- ☆ Preformed pleats
- ☆ Directly interchangeable with Airguard replacement filter elements
- ☆ Two efficiencies
 Model : AM-200-GTS - 90-95% MERV 14
 Model : AM-100-GTS - 80-85% MERV 13

Product Description

'Airmax' MAX GTS Cartridge are deep pleats Medium and High Efficiency Air Filter Cartridge developed specifically for use on intake systems for Gas Turbines.

MAX GTS Cartridge are used in filter cell assemblies consisting of a filter holding frame, sealer frame, and a wire retainer to support the media which is a product of Synthetic fibers newly improve lower resistance and higher in dust holding capacity.

Product Performance

Model	AM-100-GTS	AM-200-GTS
Size	24" x 24" x 12"	24" x 24" x 12"
Airflow	2000 CFM	2000 CFM
Initial Resistance	99 Pa	114 Pa
Final Resistance	350Pa	350 Pa
Media	Synthetic	Synthetic
Media Colour	Pink	Yellow
Media Area	48 Sq.Ft.	48 Sq.Ft.
Average Arrestance Efficiency	100 %	100 %
Composite Average Particle Size Efficiency		
E1 (0.3-1.0um)	80.1% (ASHRAE 52.2)	83.1% (ASHRAE 52.2)
E2 (1.0-3.0um)	97.3% (ASHRAE 52.2)	97.9% (ASHRAE 52.2)
E3 (3.0-10.0um)	98.8% (ASHRAE 52.2)	99.7% (ASHRAE 52.2)
Minimum Efficiency Reporting Value (MERV)	MERV 13	MERV 14
Number of Pockets	12	12

AIRMAX reserves our right to change design and specifications without notice.