

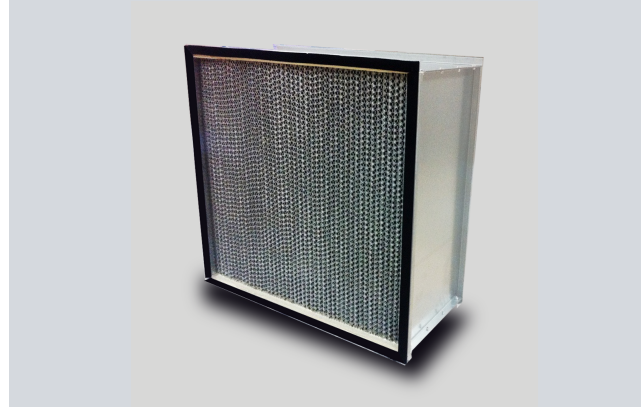
## Aero Cell GT - Deep Pleated Medium Filters for GT

AERO CELL GT are deep pleated box style filters with medium efficiencies. It is made from micro - fine fiberglass paper media and comes with metal frames. Filters are available in M6 and F8 efficiencies. We offer this is a double header construction. These filters are specially designed to operate in harsh conditions such as Gas Turbines and Air Intake Applications.

### Aerofil Models

#### Aero Cell GT

- Deep pleated box style filters
- Available in M6 and F8 grades
- Metal frame with double header



### MEDIA FEATURES AND TECHNICAL DETAILS

#### Filter Media

AERO CELL GT filters are manufactured from continuous length superior quality micro glass fiber paper media available in M6 and F8 efficiencies. The filter media is moisture resistant and fire retardant. The uniform and closed pleat filter pack grants a high crossing surface to hold the very fine dusts. This media withstand upto 150 degree celsius

#### Filter Frames

The standard frame construction is in Galvanized steel (16,18 or 24gauge). Filter comes with a double header flange. Both side protection mesh is also given.

#### Media Separators

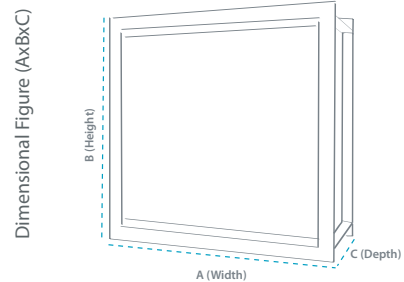
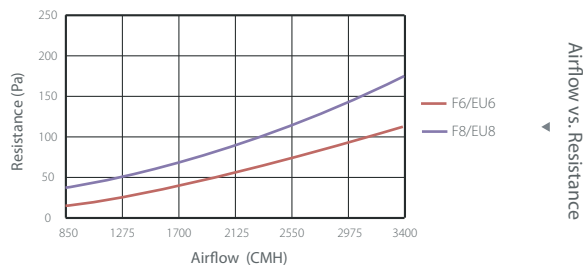
In AERO CELL GT filters, the pleated media is evenly and accurately positioned by corrugated aluminium separators having hemmed edges to add strength and to protect the media pack.

#### Filter Testing

The finished filters undergoes a thorough quality checking .They are scan tested individually to ensure a leak proof performance and each filter posses the label showing the scan test result on it. We have testing facilities as per EN 779 Standard. Testing of filters can be done according to customer's request.

### Selection Chart ▼

Sizes AxBxC (Inch)	Size AxBxC (mm)	Airflow (CMH)	IPD - M6 (Pa)	IPD - F8 (Pa)
24 x 24 x 12	Size: 592 x 592 x 292	3400	110	165



- Maximum Operating Temperature / Humidity - 150 ° C / 100%
- Maximum Pressure Drop - 625 Pa

All data are average indicative values with usual manufacturing and testing tolerances. We reserve the right to modify performance data without prior notices due to the constant technical improvement.

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