

# DriPak GT60®

## Performance Enhancement for Gas Turbines

| Advanced-Technology Pre-Filters

### Rigid Pocket Filter

#### Description

For rotating equipment in arduous conditions, trust the protection of DriPak GT60 rigid pocket filters. A high dust-holding capacity makes the DriPak GT60 an ideal pre-filter to fine, barrier filters such as the AAF DuraVee or HydroVee. Well designed for superior performance, the DriPak GT60 features synthetic fibers in a non-woven progressive density for enhanced particulate capture and moisture resistance.

#### Benefits

##### Low pressure drop

Protection doesn't come at the expense of performance.

##### Large capacity

A 6.3m<sup>2</sup> (20.7ft<sup>2</sup>) surface area and class-leading dust-holding capacity provide extended protection.

##### Moisture-resistant

Thermally bonded, synthetic fibers offer excellent performance, even in humid environments.

##### Durable construction

Synthetic fibers won't promote fungal or bacterial growth, while welded, self-supporting pockets and positive locking to the plastic header mean long life.

##### Easy disposal

Fully incinerable construction.



1 | **Low Pressure Drop**

2 | **Long Service Life**

3 | **Low Lifecycle Cost**

#### Product features

- All-plastic frame and synthetic filter media are corrosion-proof
- Welded pockets are leak-free and resist bursting at high airflow rates
- Aerodynamic flute pocket separators promote full and even loading of dirt throughout the depth of the pocket
- Self-supporting pockets stay rigid in the airstream even under turbulent air flows

#### Applications

- Offshore platforms
- Coastal applications
- High-particle-concentration applications



BETTER AIR IS OUR BUSINESS®



GAS TURBINE SOLUTIONS

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## Performance Specification Data

Efficiency	M5 at 6,250 m <sup>3</sup> /h (3,680 CFM) M6 at 4,250 m <sup>3</sup> /h (2,500 CFM)
Initial Pressure Drop	M5: 167 Pa at 6,250 m <sup>3</sup> /h (0.67" WG at 3,680 CFM) M6: 95 Pa at 4,250 m <sup>3</sup> /h (0.38" WG at 2,500 CFM)
Recommended Final Resistance	450 Pa (1.8" WG)
Temperature Range	-40°C to + 80°C (-40°F to + 176°F)
Humidity Range	0 to 100% relative humidity

### DIMENSIONS

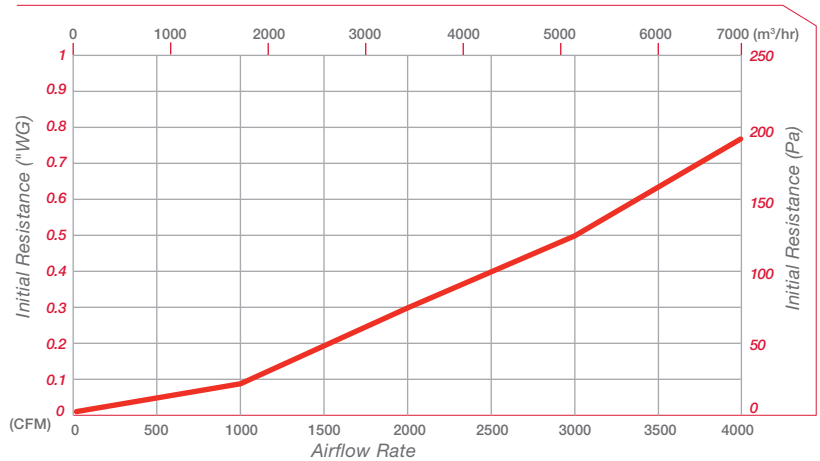
Width	23.31" (592mm)
Height	23.31" (592mm)
Depth	26" (650mm)

### CONSTRUCTION

Filter Media	Polyester
Frame Material	Plastic



### RESISTANCE CURVE



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aafgtsolutions.com

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