

Hydro Defence - Spray Eliminator Panel

Our Vane Technology has long been an industry leader offering unrivalled efficiency together with low-pressure drop and compact design. Water ingress is a continuous problem in gas turbine inlets causing problems with filtration and contamination in the airstream, which can affect the performance of the turbine.



Veotec Hydro Defence - Spray Eliminator Panel

The Hydro Defence - Spray Eliminator Panel is designed for filter housings in land based and coastal environments. The VHD is intended to be used in both new build and retrofit applications.

Features & Benefits

- High efficiency
- Low pressure losses
- Ease of maintenance and replacement
- Sized to suit standard bag filter mounting frames
- Short Lead Times

Materials of Construction (SE Profile Vane)

Materials

RPVC - Rigid Poly Vinyl Chloride
ASA - Acrylonitrile Styrene Acrylate

Finish

Natural

Construction

1.2mm thick extrusion

Materials of Construction (Other)

Vane Combs

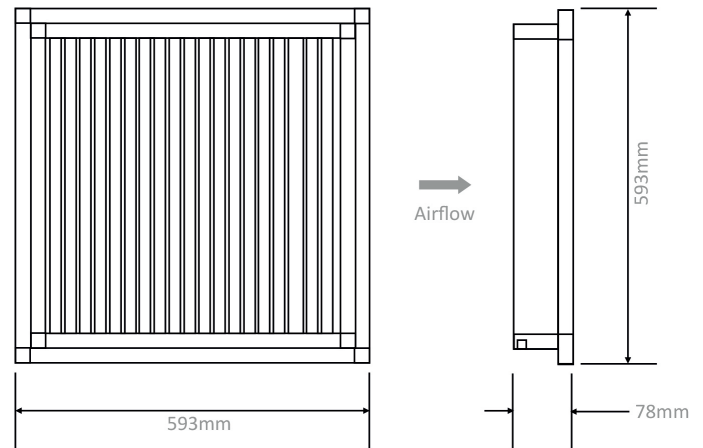
1mm Aluminium

Casing / Frame

Rigid PS (Polystyrene) Plastic

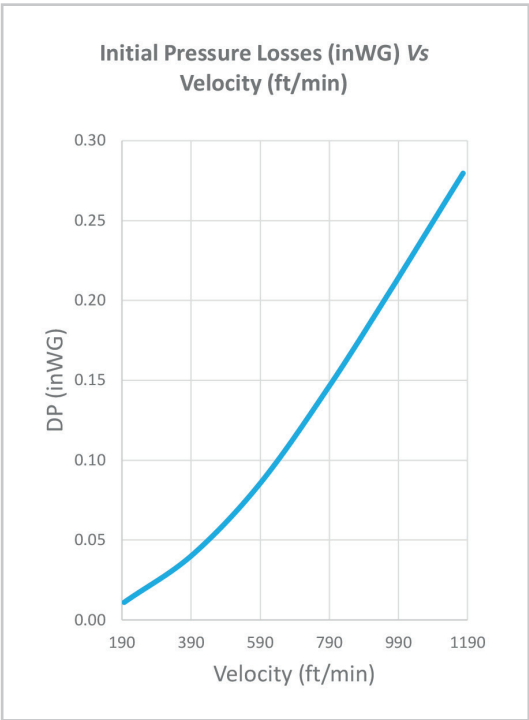
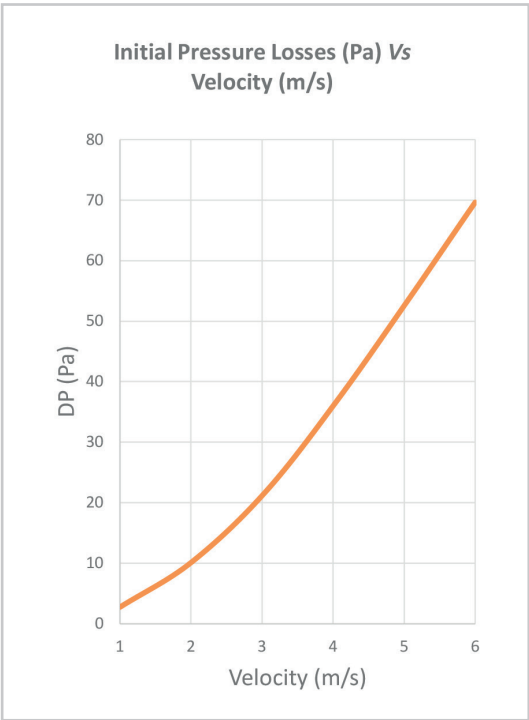
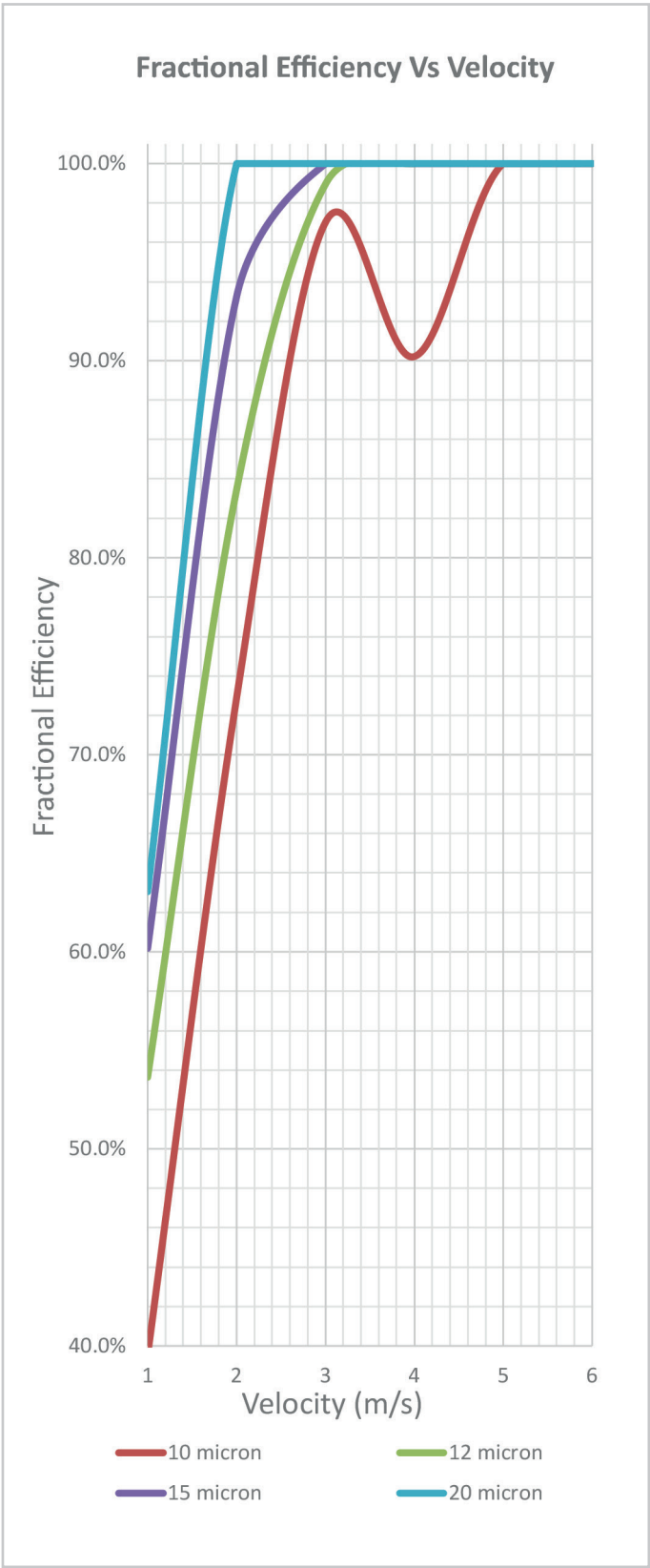
Installation

The Hydro Defence -Spray Eliminator Panel is designed to be installed within industry standard bag filter holding frames or filter rails. Additionally, when used as part of the 'Hydro Defence System' may be coupled with the 'Hydro Defence'—M5 filter panel for increased filtration capabilities.



Performance & Efficiency

Performance and efficiency data has been verified by an independent testing laboratory and is proven to meet the highest of industry standards.



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