

Description

CamVane-SW Two Stage Separators are designed to eliminate ingress of moisture, rain and sea spray into the intake air of machinery and engine rooms located on off-shore platforms, marine vessels and coastal areas. Two Stage Separators are effective in harsh applications where large water volumes, dust and salt are an issue.

The following configurations are available for the Seaworth Two Stage Separator:

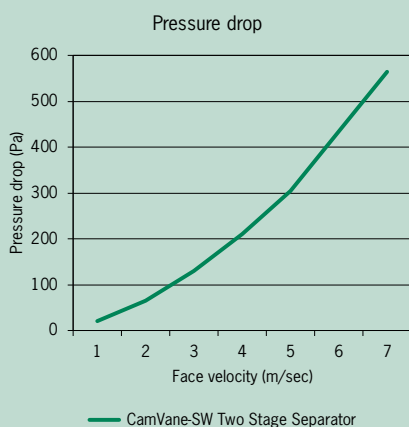
- Separator/Filter – suitable for velocities up to 4.5 m/sec
- Filter/Separator – suitable for velocities up to 6.1 m/sec

Separator Stage Construction

Robustly constructed from lightweight, marine grade anodized aluminum, the vane separator works by drawing air through a series of specially designed vanes which trap moisture. The trapped moisture then drains vertically down the channels and finally out the front drainage slot or into a manometric drain trap.



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Performance

Water handling capacity (per metre width)	24 L/min
Maximum face velocity	6.5 m/sec
Efficiency against NGTE 30 knot aerosol (GT2 or PB1 filter)	0.01 ppm
VTT Expert Services tested at 5.0 m/sec	Class A (100%)

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