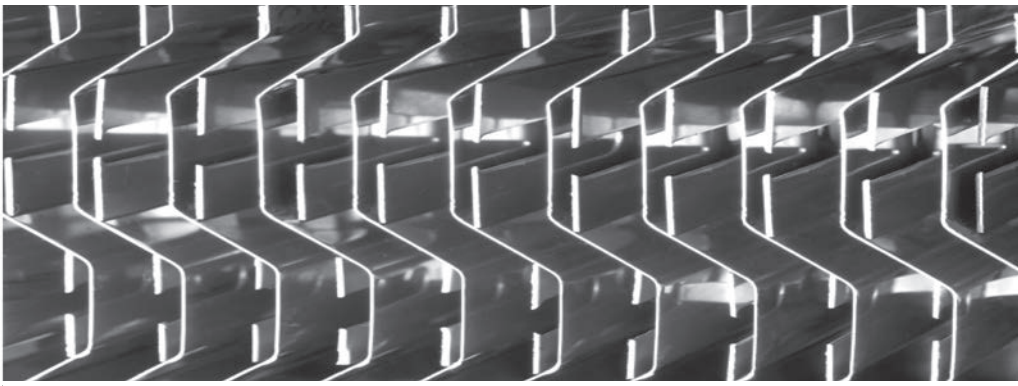


AMACS Plate-Pak™ Vane Mist Eliminators

Multipocket Vane



AMACS Multipocket Vane features a revised pocket design which enhances droplet capture while being less intrusive in the gas flow path. This allows greater liquid capture with less in-pocket turbulence and shearing while also reducing the inherent pressure drop.

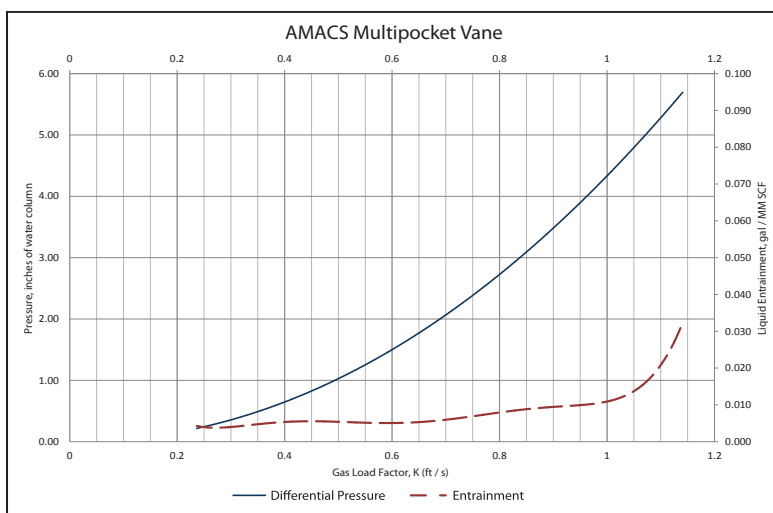
The 8" thickness allows easy application with minimal adaptation of existing systems. With no tack welds or loose pieces, every part of the vane is securely through bolted eliminating the possibility of weld failure.

The Multipocket Vane is truly bi-directional. The inlet and outlet sides are symmetrical about the centreline, greatly simplifying installation. For models without a flow distribution plate, the inlet and outlet sides are identical. During prototype testing, test pieces run in both directions confirmed that performance remained consistent with the initial orientation.

The Multipocket Vane is also available with perforated flow distribution plates. For optimum performance the plate should be located on the upstream side of the unit.

Applications:

- Gas processing facilities
- Inlet to gas production facilities
- Compressor protection
- Gas gathering stations
- Where high efficiency liquid separation is needed



Key Characteristics and Benefits:

- Greater efficiency
- Reduced pressure loss
- 8" Standard thickness for easy retrofit
- Bi-Directional Flow easily reversible for field installation
- Available with or without flow distribution plates
- No welding, all parts are securely through bolted



For more information please call:
1-800-231-0077
www.amacs.com

