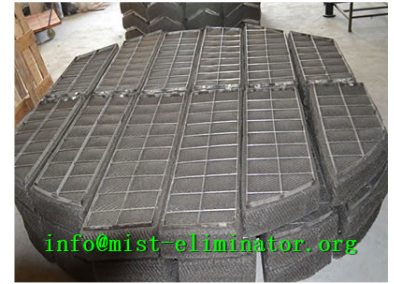


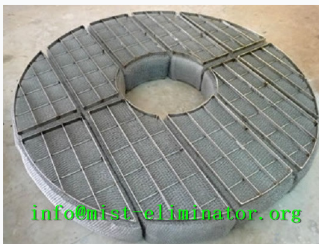
Pad Mist Eliminator for Gas Streams

Pad mist eliminators effectively remove liquid droplets from gas streams. Their multi-layered design and grid support ensure optimal performance in diverse industrial applications.



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ADDITIONAL IMAGES



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Product Overview

High-Efficiency Gas-Liquid Separation

These woven wire mesh mist eliminators are engineered for the effective removal of entrained moisture and liquid droplets from gas streams. By utilizing knitted materials with interlocking asymmetrical loops, they achieve extremely high free volumes of 98-99% while maintaining low pressure drops. Designed for durability and performance, these pads are suitable for various industrial applications, including oil and gas processing, chemical manufacturing, and power generation.

Technical Performance

Removal Efficiency

99 %

Droplet Removal

3 micron

Minimum Droplet Size

Typical Free Volume

99 %

Materials & Construction

Available Materials

SS-304, 304L, 316, 316L, 430, Monel, Nickel, Copper, P.T.F.E., H.D.P.E., P.P., Glass Fiber

Wire Diameter Range

0.1 – 0.3 mm

Product Specifications

Example Configurations

Dimensions	Material	Density
2ft x 10ft x 6in	316SS	120 kg/m3
12in x 120in x 4in	Glass Fiber	15.3/4 lbs/cft
1500mm Diameter	304SS	144 kg/m3