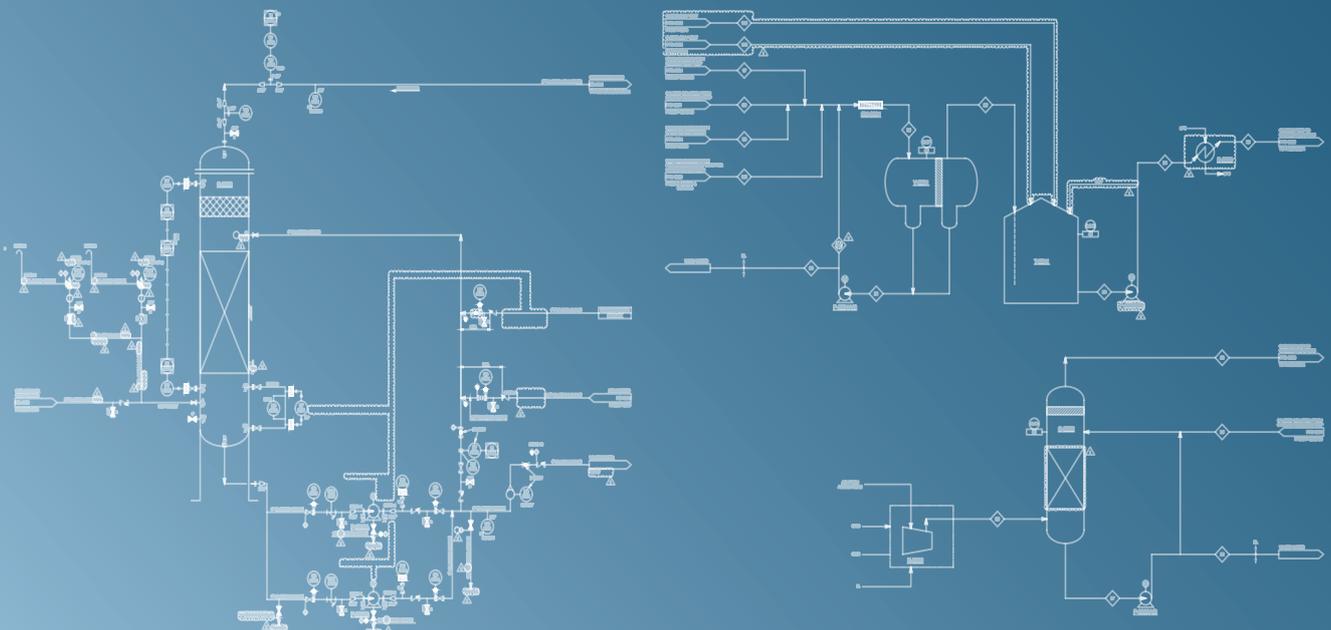
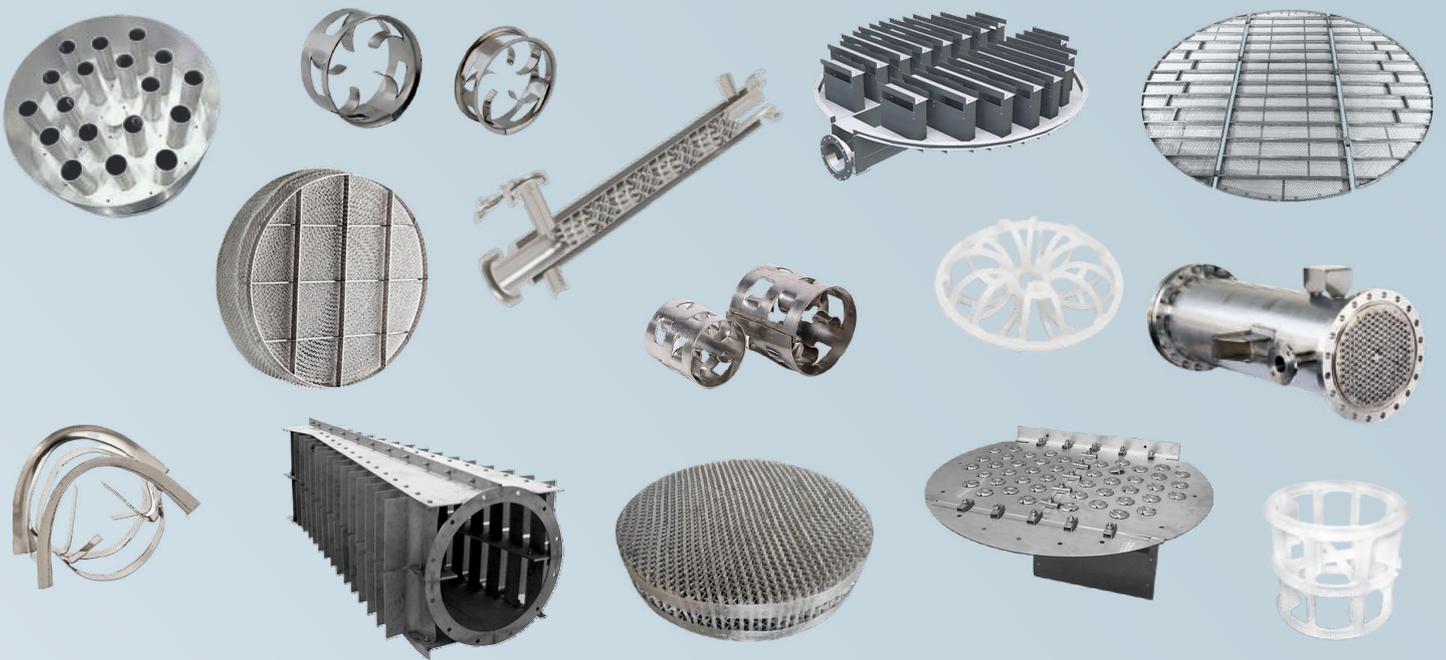




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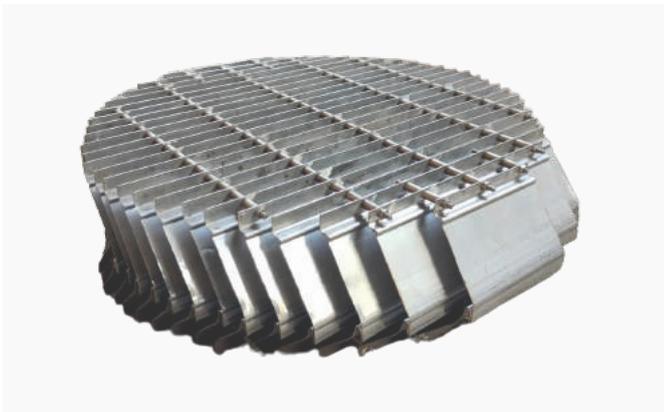


Mesh Pad Mist Eliminator

The Mesh Pad Mist Eliminator effectively captures and separates mist, ensuring cleaner and drier gas emissions. It enhances process efficiency and environmental compliance by preventing unwanted liquid carryover. These eliminators provide almost complete removal of droplets down to 3 to 5 microns.



Standard Vane Pack Mist Eliminator



The Standard Vane Pack Mist Eliminator has efficiency in removing liquid droplets from vapor flowing vertically upwards. This mist eliminator has versatile properties and it is well suited for diverse industries. These eliminators have plain vanes which ensures the cleanliness of gas emissions and promotes sustainable practice.

Pocketed Vane Pack Mist Eliminator

The high capacity vane pack mist eliminators use a hooked vane mechanism for high capacity mist elimination. They provide efficient droplet removal and superior resistance to fouling for high rate horizontal vapor flow.



Materials of construction:

Stainless steel, Nickel based alloys, Titanium, Polypropylene, PTFE, Copper, Kynar.
Other special materials available on request.

Metal Mesh Pads

Values for stainless steel, a variety of other metals are available.

Application	Free Volume	Density (KG / M ³)	Surface Area (M ² / M ³)
Very High Efficiency, Very Clean Service	97%	240	450
Heavy Duty	97.5%	192	350-400
For General Use	97.80%	175	320-350
Standard General Purpose Media	98%	145	270-300
High Velocity, Dirty Service	98.60%	110	200
Minimum Pressure Drop, Dirty Service	99%	80	145-150

Other Mesh Pads

Material	Application	Free Volume	Density (KG / M ³)	Surface Area (M ² / M ³)
Polypropylene	High Performance-Acid Mists	95%	100	1750-1777
	Acid Mists & Marine Engine	98%	70	1225-1245
	Intake With Minimum Pressure Drop	95%	50	875-888
PVDF	Highly Corrosive Condition	96%	80	530
PVC	Highly Corrosive Condition	93%	100	950

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