MIYAY PROSES

PROSES EKIPMANI TEKNIK DOSYA

GAS TREATMENT AND PROCESS COLUMNS

Mist Eliminator Systems

High-Performance Solutions for Efficient Gas-Liquid Separation



EQUIPMENT	CATEGORY	MODEL LINE
Mist Eliminator Systems	**Gas Treatment and**	**4 options**

OVERVIEW

Mist Eliminator Systems - Process-focused selection

Why Miyay Mist Eliminator Systems?

TECHNICAL DATA

Project-specific technical summary

Technical parameter	Value	Project note
Equipment	Mist Eliminator Systems	Proje verilerine gore netlestirilir
Category	Gas Treatment and Process Columns	Proje verilerine gore netlestirilir
Process	Engineered based on product and site data	Proje verilerine gore netlestirilir
Material	Carbon steel, stainless steel, or a special coating	Proje verilerine gore netlestirilir
Automation	Options for level, flow, pressure, and temperature control	Proje verilerine gore netlestirilir
Delivery scope	Design, manufacturing, testing, installation, and commissioning	Proje verilerine gore netlestirilir

PRODUCT MODELS

Model and size selection table

Model	Type	Material	Droplet Separation Efficiency	Operating Temperature
MPS-DM-MESH	Wire Mesh	SS316L/PP	99% @ 5 microns	-40°C ~ 400°C
MPS-DM-LAMEL	Vane Type	SS316L/PP	98% @ 8 microns	-40°C ~ 600°C
MPS-DM-DUAL	Combined (Mesh + Vane)	SS316L + PTFE	99.5% @ 3 microns	-40°C ~ 300°C
MPS-DM-PTFE	Woven wire mesh	PTFE	97% @ 10 microns	-20°C ~ 180°C

Mist Eliminator Systems — Request a quote

Share your capacity, material, and process requirements so our engineering team can assess the right configuration.

REQUEST A QUOTE