MIYAY PROSES

PROSES EKIPMANI TEKNIK DOSYA

HEAT TRANSFER SYSTEMS

Shell-and-tube heat exchanger systems

Reliable heat transfer and thermal efficiency for demanding process conditions



EQUIPMENT	CATEGORY	MODEL LINE
Shell-and-tube heat	Heat Transfer Systems	Project-specific

OVERVIEW

Shell-and-tube heat exchanger systems - Process-focused selection

WHY MIYAY?

TECHNICAL DATA

Project-specific technical summary

Technical parameter	Value	Project note
Heat-transfer configuration	Special pipe bundle design	Proje verilerine gore netlestirilir
Stream Configuration	Parallel flow / counter-current flow	Proje verilerine gore netlestirilir
Pipe Harness	Removable construction	Proje verilerine gore netlestirilir
Pressure and Temperature	Suitable for high-pressure and high-temperature conditions	Proje verilerine gore netlestirilir
Fluid Compatibility	Working with aggressive fluids such as steam, hot oil, solvent	Proje verilerine gore netlestirilir
Body Material	AISI 304 / 316L / Titanium / Inconel / Coated carbon steel	Proje verilerine gore netlestirilir
design	Tailored to process and application requirements	Proje verilerine gore netlestirilir

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miyay.vg.com.tr / info@miyay.com

Technical parameter	Value	Project note
Installation arrangement	Vertical / horizontal	Proje verilerine gore netlestirilir
Nozzle orientations	Customer-specific customization	Proje verilerine gore netlestirilir
Support structures	Customer-specific customization	Proje verilerine gore netlestirilir

GALLERY

Equipment details and site photos



Image 1



Image 2



Image 3



Image 4

Shell-and-tube heat exchanger systems — Request a quote

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

REQUEST A QUOTE