

Questionnaire for GEA Wiegand Distillation Plants

(Please indicate dimension figures, where required)

<u>PRODUCT DATA</u>						
Composition						
Flow	Component	increasing boiling temperature ▶				
		1	2	3	4	5
Feed						
Distillate						
Bottom product						
Dry substance	% TS soluble :					
	% TS insoluble :					
Does the product tend to	scale foam	✍	✍	discolour decompose	✍	✍
		1	2	3	4	5
Specific weight at	°C					
Viscosity at	°C					
Evaporation heat at	°C					
Specific heat capacity at	°C					
Further physical properties:						
<u>OPERATIONAL DATA (100 %)</u>						
Capacity						
Feed quantity	kg/hr					
Feed temperature	°C					
Distillate discharge temperature	°C					
Bottom product discharge temperature	°C					
Operating range	from %		to %			
Operating time	hr/day:		days/year:			
Energy Data						
Steam pressure	bar g					
Steam temperature	°C					
Cooling water	min. °C		max. °C			
	bar g					
Electrical current	Phases:	Frequency:	Hz	Voltage	V	

GEA Wiegand GmbH

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Construction and Erection			
Design regulations:	<input type="checkbox"/>	TÜV	<input type="checkbox"/>
	<input type="checkbox"/>	Stoomwezen	<input type="checkbox"/>
Material:	<input type="checkbox"/>	1.4571	<input type="checkbox"/>
Erection in the open:		Ambient temperature °C / min./max.
		Wind load:
		Earthquake factor:
Erection in a building:		Length: m	Width: m Height: m

Control System			
Field control equipment:	<input type="checkbox"/>	pneumatically	<input type="checkbox"/>
	<input type="checkbox"/>	electrically	<input type="checkbox"/>
Ex-protection:	<input type="checkbox"/>	no	<input type="checkbox"/>
	<input type="checkbox"/>	yes	<input type="checkbox"/>
Classification of hazardous area:		Ignition group:	Temperature classification:
Control panel:	<input type="checkbox"/>	electrically	<input type="checkbox"/>
	<input type="checkbox"/>	process control system	<input type="checkbox"/>
	<input type="checkbox"/>	electronically	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>

Type of quotation:	<input type="checkbox"/>	Budget price	<input type="checkbox"/>	Fixed price
Scope of supply:	<input type="checkbox"/>	Components and apparatuses	<input type="checkbox"/>	
	<input type="checkbox"/>	Pipings and fittings	<input type="checkbox"/>	
	<input type="checkbox"/>	Insulation	<input type="checkbox"/>	
	<input type="checkbox"/>	Steel construction	<input type="checkbox"/>	
	<input type="checkbox"/>	Erection	<input type="checkbox"/>	
	<input type="checkbox"/>	Field control system	<input type="checkbox"/>	
	<input type="checkbox"/>	Control panel	<input type="checkbox"/>	
	<input type="checkbox"/>	Freight, packing	<input type="checkbox"/>	
Tests:	<input type="checkbox"/>	Quotation for rental of a pilot plant	<input type="checkbox"/>	
	<input type="checkbox"/>	Quotation for tests in our laboratory	<input type="checkbox"/>	

Your inquiry no.:	dated:
Quotation to be submitted until:	Requested delivery date:

Address of customer:	
Company name:	Phone:
Street/P.O. Box:	Telefax:
City:	Attn.:
Country:	Dept./Pos.:
	Signature: