Date:

KARAJET® Group **KARA SANAT** TADBIR PAYA

STEAM JET VACUUM SYSTEM SPECIFICATION SHEET

Company name:	*Postal address:*
Contact person:	
Phone No.:	
Cell phone No.:	*Email:*
Fax No.:	*Web address:*
Item No.:	*Quantity:*

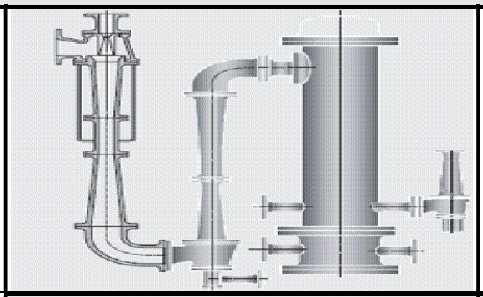
OPERATING CONDITION

Motive Steam

Max. Available Flow rate:

Pressure* (Max.) (barg):

Temperature* (Max) (˚C):



Pressure*(barg):

Atmospheric pressure*(barg):

Discharge Medium

Cooling Water

Max. Available Flow rate(kg/h):

Supply Pressure(barg):

Max. Supply Temperature*(˚C):

Max. allowable ΔT(˚C):

Max. allowable ΔP*(barg):

Suction Medium

No	Component*	Flow rate*	M.W*
١*			
٢			
٣			
٤			

Pressure*(barg):

Temperature*(˚C):

Hogging Ejector

Initial pressure(barg):

Final pressure(barg):

Temperature(˚C):

System Volume(m^3):

Evacuation Time:

Air leakage:

System requirements

No. of Stages:		Service(Continuous/ Intermittent)*:	
Interconnecting piping(Yes or No)		After-condensor required? (Yes or No)	
Instruments(Yes or No)		Performance test required? (Yes or No)	
Valves (Yes or No)		Insulation(Yes or No)	

Space limitations

Max. available installation height (from platform to grade level):		Max. available floor area (L × W):	
Max. available ceiling height:			

Condensers

Condenser type(Direct contact/ Shell and tube)*:		Condensor Orientation(Vertical/Horizontal)*:	
Fouling Factor**	Shell side:	Condensation(Shell side/ Tube side)**:	
	Tube side:		

Material Construction	Motive Nozzle	Ejector Body	Condenser shell	Tubes**	Tube sheets**
Design temperature(˚C):					
Design Pressure(barg):					
Corrosion allowance(mm):					
Material:					

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Connections	Motive side	Suction side	Cooling water inlet	Cooling water outlet
Size				
Type				

* Mandatory / ** For Shell & tube condenser.

COMMENTS: