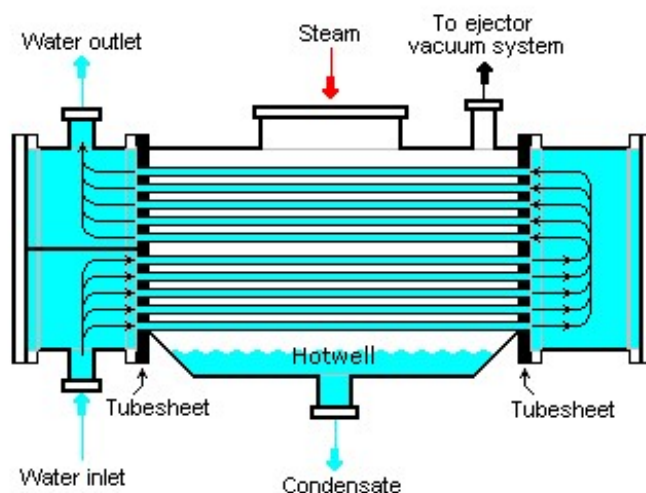


STEAM CONDENSER SPECIFICATION SHEET

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

General

Condenser type(surface/direct contact):	Installation (vertical /horizontal) **:
Condensation(tube side/shell side) **:	

Operating Conditions

Hot side

Steam inlet flow rate *(kg/h):		Non-condensable (Air) flow rate*(kg/h):	
Inlet temperature*(°C):		Outlet temperature*(°C):	
Operating pressure*(barg):		Fouling factor **:	
Max. allowable pressure drop **(barg):			

Cold side

Cooling water flow rate(m ³ /h):			
Inlet temperature*(°C):		Outlet temperature(°C):	
Max. allowable pressure drop **(barg):		Fouling factor **:	

Construction and Material
General

No. of units in parallel:		No. of units in series **:	
TEMA type **:		Design code:	
TEMA class **:		Sacrificial Anodes(zinc/ magnesium/No):	

Shell side

Design Pressure(barg):		Design Temperature(°C):	
Corrosion allowance(mm):		No. of passes **:	
Inlet connection (Size& Rating) :		Intermediate connection	
Outlet connection (Size&Rating) :		(Size& Rating) :	

Construction Materials *:

Date:

STEAM CONDENSER SPECIFICATION SHEET

Shell:		Internals:	
Other:			
Tube side **			
Design Pressure(barg):		Design Temperature(°C):	
Corrosion allowance(mm):		No. of passes **:	
Inlet connection (Size& Rating) :		Intermediate connection (Size&Rating) :	
Outlet connection (Size&Rating) :			
Construction Materials *			
Tubes:		Tube sheets:	
Others:			

*Mandatory

** For Shell & Tube condenser

COMMENTS:
