

GRAPHITE HEAT EXCHANGER - Questionnaire



MB Plastics Europe
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Application : H2SO4 concentration unit

Section A: Customer information

Company: <input style="width: 90%;" type="text"/>	Contact name: <input style="width: 90%;" type="text"/>	Phone: <input style="width: 90%;" type="text"/>
Date: <input style="width: 90%;" type="text"/>	Quote for: <input type="checkbox"/> Budget <input type="checkbox"/> Urgent	

Section B: Fluid parameters

Detail	Unit
Inlet H2SO4 acid feed concentration	W/W
Inlet H2SO4 acid feed flowrate	Kg/hr
Suspended solids present if any	m3
Required product H2SO4 acid outlet concentration and temperature	mm Hg abs
Steam Operating pressure (Please specify pressure is in <input type="checkbox"/> Gauge <input type="checkbox"/> Absolute)	Kg/cm2
Utility (Cooling / chilled water) IN/OUT temperature	°C
Utility (Cooling / chilled water) pressure	Bar g
"GIL Scope of Supply: Graphite Reboiler, Product acid cooler, Condensers, Preheater (if required to optimize reboiler size), Ejector. Please specify MOC required on shell side: IS 2062 Gr E250 Quality A or B OR SA-516 (All Grade) GIL exclusion: Interconnecting pipings, Flash tank, PTFE bellows, Instrumentation"	
Any additional requirements / Remarks:	
Mechanical Design code / If any (Otherwise we will consider standard engineering practice)	