



CONNECTIONS			
NAME	DN/NPS	PN / Class	SERVICE
A1	DN300	CLASS150	Inlet Process
A2	DN150	CLASS150	Outlet Process
B1	DN150	CLASS150	Inlet Cold Side
B2	DN150	CLASS150	Outlet Cold Side

	SIDE A	SIDE B
Design Pressure	5.000 bar	5.000 bar
Max Temperature	200.0 °C	200.0 °C
Min Temperature	0.0 °C	0.0 °C
Plate Material	ALLOY 316 L	
Lining Material	ALLOY 316 L	ALLOY 316 L
Gasket Material	GRAPHITE	GRAPHITE
Net Weight	1699 kg	

* Please note that the Design Pressure is considered to be identical to the MAWP.
Any over-thickness in the calculation note or/and on the 'as-built' exchanger will not be considered in a re-calculation aimed at adjusting the MAWP.

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Item : 3bar steam 40m3 125C

Setting : Horizontal

Sheet scale : 1:20

All dimensions are stated in mm



COMPABLOC HEAT EXCHANGER

CP40



Note : Hydrostatic tests will be performed with liners installed, no pressure retaining welds will be leak tested before liners are installed