



CONNECTIONS			
NAME	DN/NPS	PN / Class	SERVICE
A1	DN300	CLASS150	Inlet Process
A2	DN150	CLASS300	Outlet Process
B1	DN200	CLASS300	Inlet Cold Side
B2	DN200	CLASS300	Outlet Cold Side

	SIDE A	SIDE B
<b>Design Pressure</b>	12.00 bar	12.00 bar
<b>Max Temperature</b>	200.0 °C	200.0 °C
<b>Min Temperature</b>	0.0 °C	0.0 °C
<b>Plate Material</b>	ALLOY 316 L	
<b>Lining Material</b>	ALLOY 316 L	ALLOY 316 L
<b>Gasket Material</b>	GRAPHITE	GRAPHITE
<b>Net Weight</b>	1452 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 : 10bar steam 150m3 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