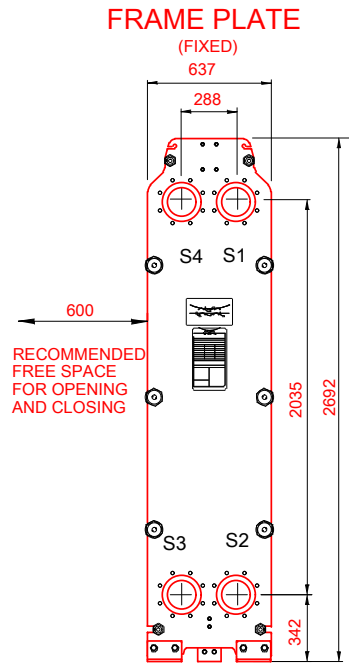
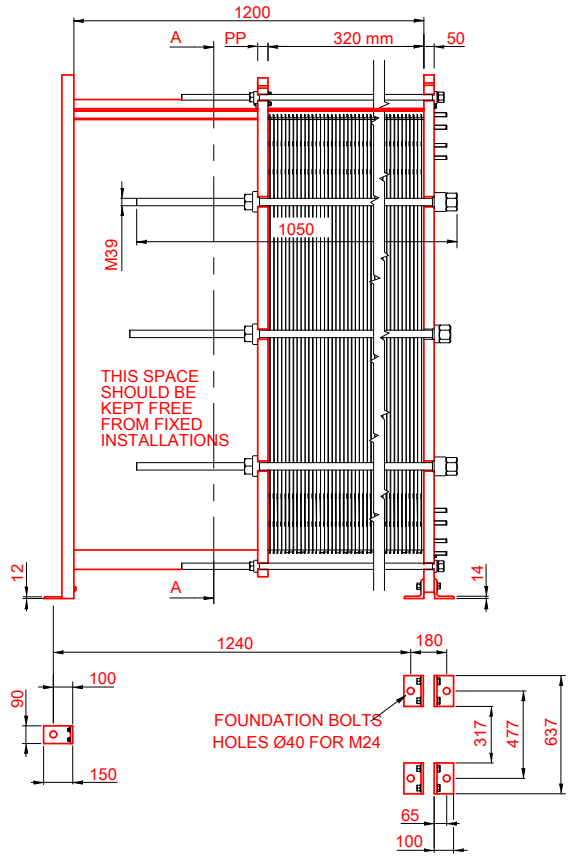
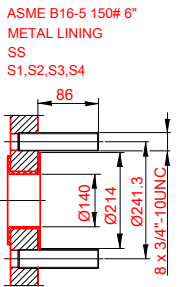
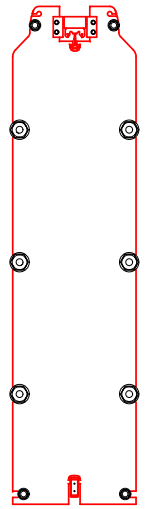




	SIDE 1	SIDE 2
TEST PRESSURE	13.4 bar	13.4 bar
DESIGN PRESSURE	10.3 bar	10.3 bar
MAX TEMPERATURE	65.6 °C	65.6 °C
MIN TEMPERATURE	0.0 °C	0.0 °C
GASKET	NBRP Clip-ads	
PLATE MATERIAL	ALLOY 304	
PLATE THICKNESS	0.40 mm	
HEAT LOAD	500.6 kW	



PRESSURE PLATE
(MOVABLE)
SECTION A-A
PP = 45



ALL DIMENSIONS IN MILLIMETERS								
Do not use this drawing for foundation bolting or piping layout.								
SIDE	MEDIA		INLET	TEMP.	OUTLET	TEMP.	FLOW RATE	PRESSURE DROP
1	EC100		S1	60.0 °C	S2	43.3 °C	58.6 m³/h	68.2 kPa
2	30.0% Prop.glycol		S3	41.1 °C	S4	57.8 °C	27.0 m³/h	13.3 kPa

PLATE HEAT EXCHANGER
TL15-BFG
PRESSURE VESSEL APPROVAL ASME

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CUSTOMER NAME / REF. NO.	TOTAL LENGTH TOTAL WIDTH TOTAL HEIGHT WEIGHT WITH WATER	1523 mm 637 mm 2692 mm 2184 kg
COMPANY / REF. Alfa Laval Inc. Exacore GPHES	RISKCATEGORY N/A	DATE 10/22/2021 REV 0