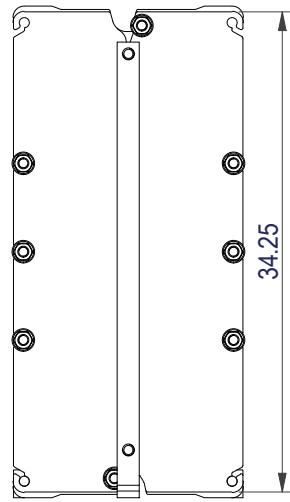
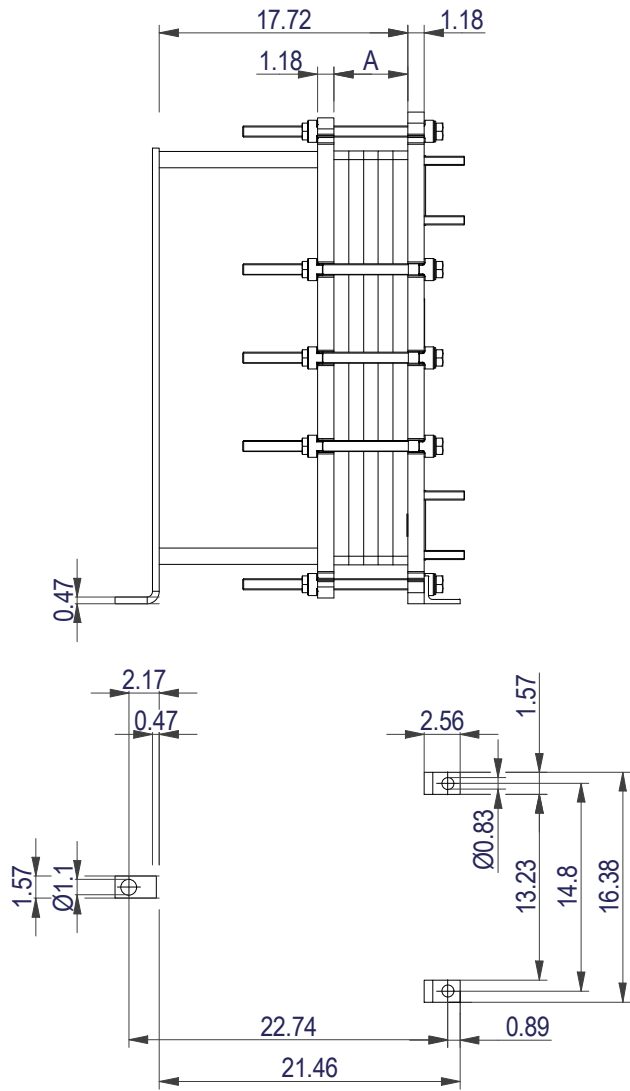


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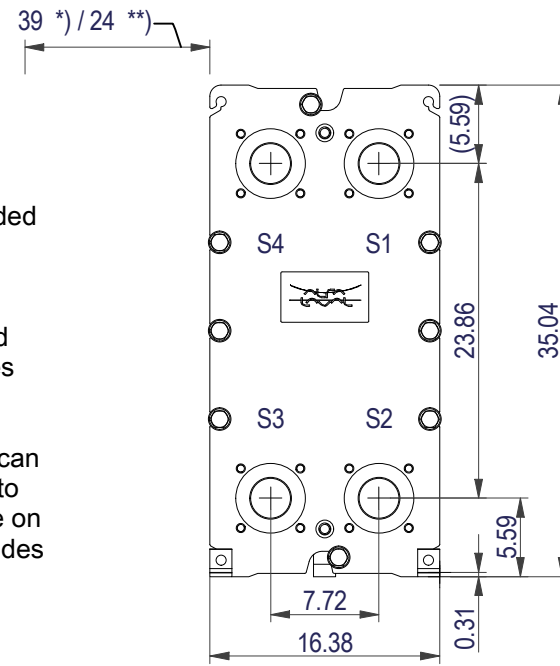
**PRESSURE PLATE**  
(MOVABLE)



Space between pressure plate and supporting column should be kept free from fixed installations!

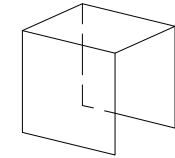
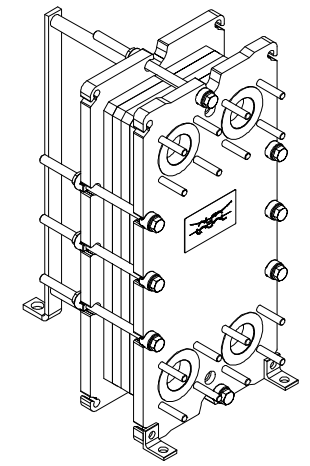


**FRAME PLATE**

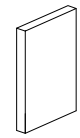


\*) Recommended free space for opening and closing to be applied on both sides

\*\*) Free space can be reduced to this distance on one of the sides

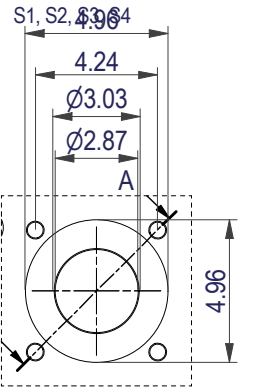


PROTECTION SHEET

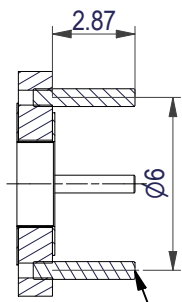


PRESSURE PLATE  
FRAME PLATE

ASME B16.5 Class 150 NPS 3



A-A:  
ALLOY 316



5/8"-11 UNC (x4)

TIGHTENING BOLTS 4 x M20, L = 13.0 in  
4 x M20, L = 13.0 in

APPROX. OUTER DIMENSIONS  
LENGTH 25.2 in  
WIDTH 16.9 in  
HEIGHT 35.4 in  
APPROX. WEIGHTS  
NET WEIGHT, EMPTY 437 lb  
WEIGHT FULL OF WATER 471 lb  
PLATE MATERIAL ALLOY 316  
PLATE THICKNESS 0.5 mm  
GASKET NBRB ClipGrip™

All dimensions in inches

HEAT EXCHANGED		NO. OF UNITS				DESIGN PRESSURE		DESIGN TEMPERATURE		TEST	OPERATING
SIDE	MEDIA	INLET	TEMP.	OUTLET	TEMP.	MAX.	MIN.	MAX.	MIN.	PRESSURE	MAX. TEMP.
1		S1		S2		150 psi	0 psi			195 psi	
2		S3		S4		150 psi	0 psi			195 psi	



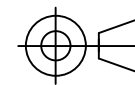
www.alfalaval.com

DRAWING  
GASKETED PLATE HEAT EXCHANGER

**T8-MFG**

ASME  
Code Section VIII Div.1

MAWP 150 psi  
MDMT 32.0 °F  
Designed, constructed and stamped in accordance with 2019 ASME.



Large Oil Cooler

Do not use this drawing for foundation bolting or piping layout

DATE  
REVISION 0