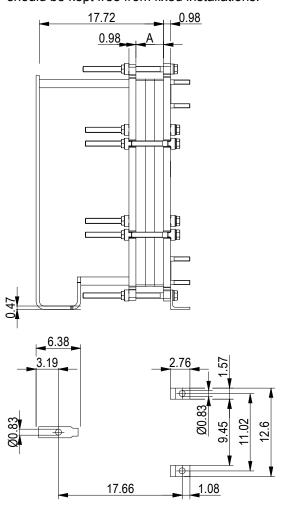


Space between pressure plate and supporting column should be kept free from fixed installations!

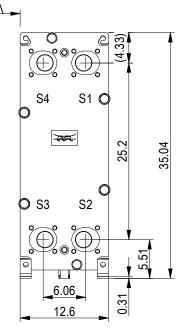


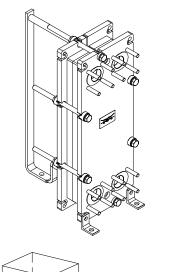
## FRAME PLATE

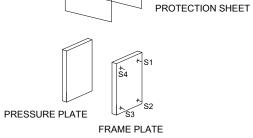
Recommended free space for opening and closing to be applied on both sides

39 \*) / 24 \*\*)-

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







**TIGHTENING BOLTS** 

 $4 \times M20$ , L = 13.0 in 2 x M20, L = 13.0 in

APPROX. OUTER DIMENSIONS LENGTH 23.2 in **WIDTH** 13.0 in HEIGHT 34.6 in APPROX. WEIGHTS

NET WEIGHT, EMPTY 321 lb WEIGHT FULL OF WATER 343 lb ALLOY 316 PLATE MATERIAL PLATE THICKNESS

**GASKET** 

DESIGN TEMPERATURE

MIN.

32.0 °F

32.0 °F

0.5 mm NBRP ClipGrip™

**OPERATING** 

PRESSURE MAX. TEMP.

TEST

195 psi

195 psi

**HEAT EXCHANGED** 2,930 kBtu/h NO. OF UNITS **DESIGN PRESSURE** SIDE TEMP. OUTLET TEMP. FLOW RATE | PRES. DROP MAX. **MEDIA** INLET S1 S2 150 psi S3 S4 150 psi



**DRAWING** 

-5/8"-11 UNC (x4)

GASKETED PLATE HEAT EXCHANGER

T6-BFG

**MAWP ASME MDMT** Code Section VIII Div.1

150 psi at 266 °F 32.0 °F at 150 psi

Designed and constructed in accordance with the 2019 ASME Code.



Do not use this drawing for foundation bolting or piping layout

MAX.

266 °F

266 °F

MIN.

0 psi

0 psi

DATE 5/24/21 REVISION

ASME B16.5 Class 150 NPS 2 S1, S2, S3, S4

Ø2.28

ALLOY 316

All dimensions in inches