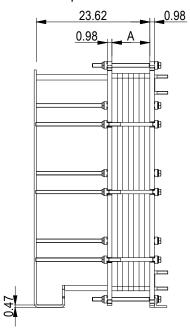
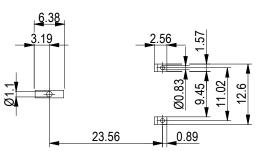
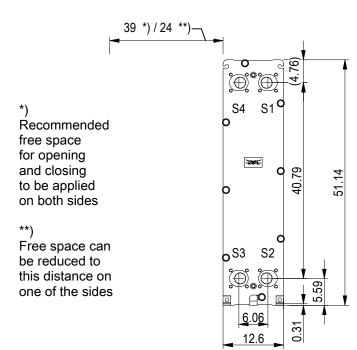


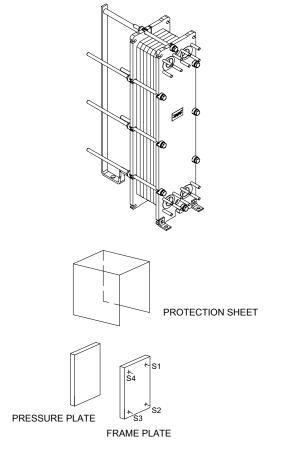
Space between pressure plate and supporting column should be kept free from fixed installations!





FRAME PLATE





TIGHTENING BOLTS

 $6 \times M20$, L = 24.8 in 2 x M20, L = 18.9 in

APPROX. OUTER DIMENSIONS LENGTH 28.7 in **WIDTH** 13.0 in HEIGHT 51.6 in

MIN.

32.0 °F

32.0 °F

WEIGHT FULL OF WATER 681 lb ALLOY 316 0.5 mm **GASKET**

APPROX. WEIGHTS NET WEIGHT, EMPTY

PLATE MATERIAL PLATE THICKNESS

NBRP Clip-on

TEST

195 psi

195 psi

OPERATING

PRESSURE MAX. TEMP.

607 lb

All dimensions in inches

ASME B16.5 Class 150 NPS 2

ALLOY 316

S1, S2, S3, S4

Ø2.28

HEAT EXCHANGED 5,550 kBtu/h NO. OF UNITS **DESIGN PRESSURE DESIGN TEMPERATURE** SIDE TEMP. OUTLET TEMP. FLOW RATE | PRES. DROP MAX. MAX. **MEDIA** INLET MIN. S1 S2 150 psi 0 psi 266 °F S3 S4 150 psi 266 °F 0 psi



DRAWING

-5/8"-11 UNC (x4)

GASKETED PLATE HEAT EXCHANGER

TL6-BFG

ASME Code Section VIII Div.1 MAWP 150 psi at 266 °F 32.0 °F at 150 psi **MDMT**

Designed and constructed in accordance with the 2019 ASME Code.



Do not use this drawing for foundation bolting or piping layout

DATE

5/24/21 REVISION