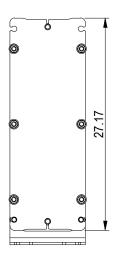
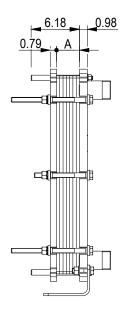
PRESSURE PLATE (MOVABLE)

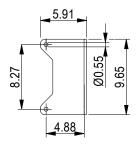


ASME B1.20.1 - 2-11.5 NPT, ALLOY 316L, 101 mm

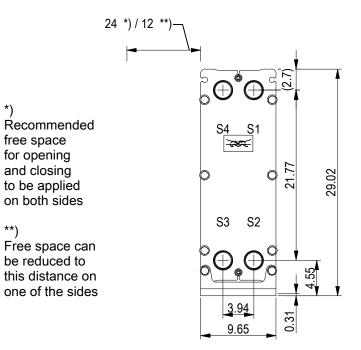
www.alfalaval.com

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

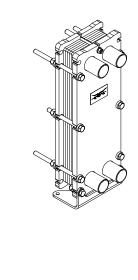


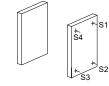


FRAME PLATE



All dimensions in inches





PRESSURE PLATE

FRAME PLATE

TIGHTENING BOLTS

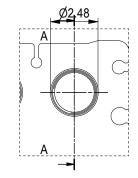
 $4 \times M16$, L = 7.1 in $2 \times M16$, L = 7.1 in

APPROX. OUTER DIMENSIONS LENGTH 9.4 in **WIDTH** 10.2 in HEIGHT 27.6 in APPROX. WEIGHTS

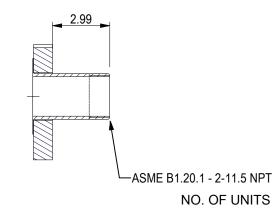
NET WEIGHT, EMPTY 168 lb WEIGHT FULL OF WATER 176 lb PLATE MATERIAL ALLOY 316 PLATE THICKNESS 0.5 mm **GASKET** NBRP Clip-on

AREA OF HEAT SURFACE 17.3 ft²

8.6 GPM 10.2 GPM



S1, S2, S3, S4



DRAWING

GASKETED PLATE HEAT EXCHANGER

T5-BFG

Code Section VIII Div.1

MAWP MDMT

150 psi at 266.0 °F -18.0 °F at 150 psi

Designed, constructed and stamped in accordance with 2021 ASME.

8240171459 T5-BFG, 20 plates

Do not use this drawing for foundation bolting or piping layout

or planning of lifting and handling of the equipment.

DATE 6/12/23 **REVISION**

ASME

