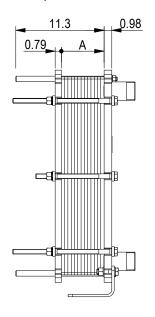
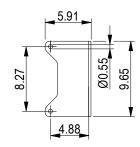
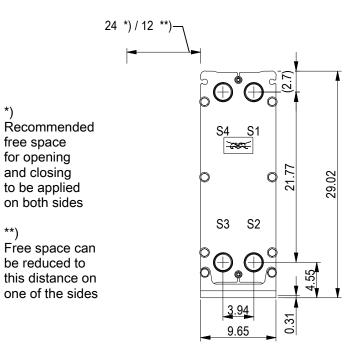


Space between pressure plate and supporting column should be kept free from fixed installations!

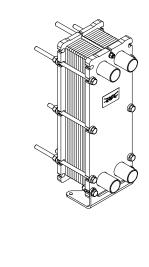


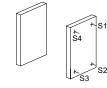


FRAME PLATE



All dimensions in inches





PRESSURE PLATE

FRAME PLATE

TIGHTENING BOLTS

4 x M16, L = 13.0 in $2 \times M16$, L = 10.0 in

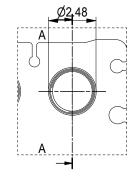
APPROX. OUTER DIMENSIONS LENGTH 14.6 in **WIDTH** 10.2 in HEIGHT 27.6 in

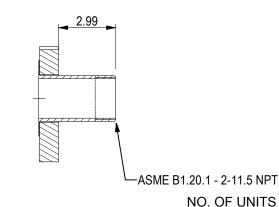
APPROX. WEIGHTS

NET WEIGHT, EMPTY 201 lb WEIGHT FULL OF WATER 224 lb PLATE MATERIAL ALLOY 316 PLATE THICKNESS 0.5 mm **GASKET** NBRP Clip-on

AREA OF HEAT SURFACE 34.4 ft²

ASME B1.20.1 - 2-11.5 NPT, ALLOY 316L, 101 mm S1, S2, S3, S4





31.5 GPM 37.3 GPM

DRAWING

GASKETED PLATE HEAT EXCHANGER

T5-MFG

ASME

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

Designed, constructed and stamped in accordance with 2021 ASME.

8240171450 T5-MFG, 40 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**

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Code Section VIII Div.1

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