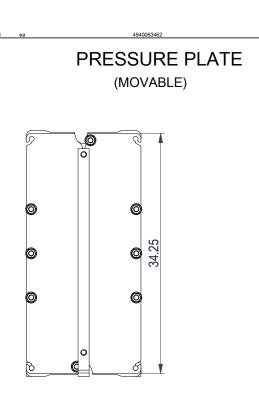
ASME B16.5 Class 150 NPS 3

ALLOY 316

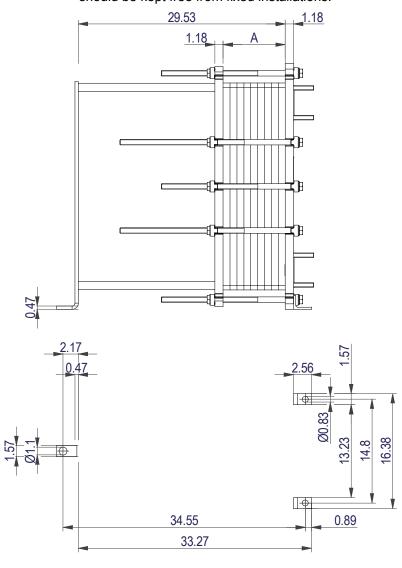
S1, S2, \$3984

4.24

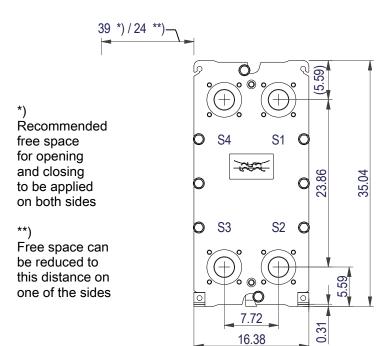
Ø3.03



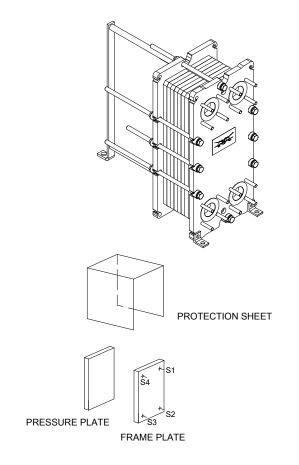
Space between pressure plate and supporting column should be kept free from fixed installations!



## FRAME PLATE



All dimensions in inches



TIGHTENING BOLTS  $4 \times M20, L = 24.8 \text{ in}$  $4 \times M20, L = 18.9 \text{ in}$ 

APPROX. OUTER DIMENSIONS
LENGTH 37.0 in
WIDTH 16.9 in
HEIGHT 35.4 in

APPROX. WEIGHTS

NET WEIGHT, EMPTY 584 lb
WEIGHT FULL OF WATER 652 lb
PLATE MATERIAL ALLOY 316
PLATE THICKNESS 0.5 mm

GASKET NBRP ClipGrip™

AREA OF HEAT SURFACE 78.7 ft<sup>2</sup>

NO. OF UNITS

10.0 GPM 9.9 GPM



DRAWING

-5/8"-11 UNC (x4)

GASKETED PLATE HEAT EXCHANGER

T8-MFG

ASME
Code Section VIII Div.1

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

Designed, constructed and stamped in accordance with 2021 ASME.



8240152987 T8-MFG, 45 plates

Do not use this drawing for foundation bolting or piping layout

or planning of lifting and handling of the equipment.

DATE 6/13/23 REVISION 0