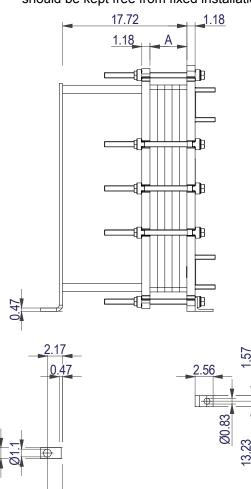


Space between pressure plate and supporting column should be kept free from fixed installations!

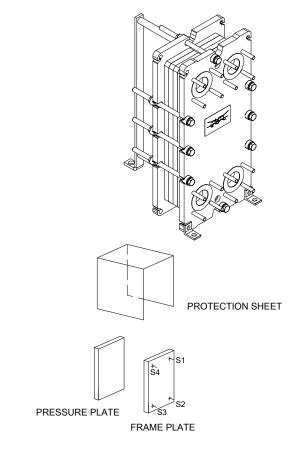


22.74 21.46 FRAME PLATE

39 *) / 24 **)-Recommended free space S1 for opening and closing to be applied on both sides 0 S3 S2 0 Free space can be reduced to this distance on one of the sides 7.72

16.38

All dimensions in inches



TIGHTENING BOLTS $4 \times M20$, L = 13.0 in $4 \times M20$, L = 13.0 in

APPROX. OUTER DIMENSIONS LENGTH 25.2 in **WIDTH** 16.9 in HEIGHT 35.4 in

APPROX. WEIGHTS

NET WEIGHT, EMPTY 498 lb WEIGHT FULL OF WATER 529 lb PLATE MATERIAL ALLOY 316 PLATE THICKNESS 0.5 mm

GASKET NBRP ClipGrip™

AREA OF HEAT SURFACE 32.9 ft²

ASME B16.5 Class 150 NPS 3 S1, S2, \$3984 ALLOY 316 4.24 Ø3.03 -5/8"-11 UNC (x4)

NO. OF UNITS

10.0 GPM 9.9 GPM

DRAWING

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

0.89

Designed, constructed and stamped in accordance with 2021 ASME.

8240152982 T8-MFG, 20 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**

www.alfalaval.com