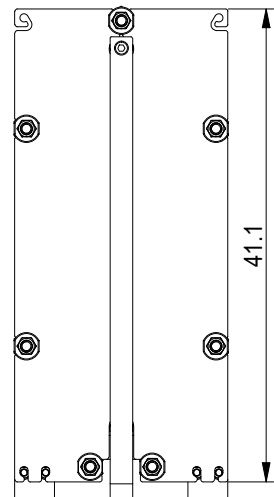


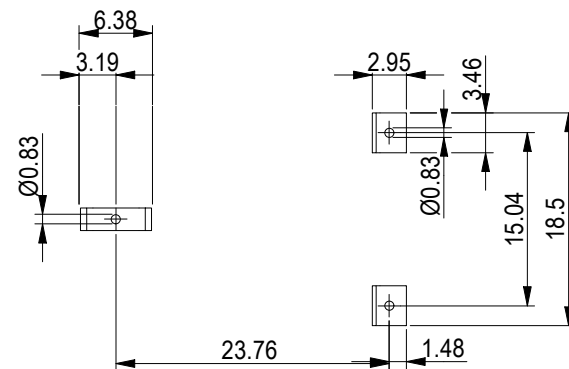
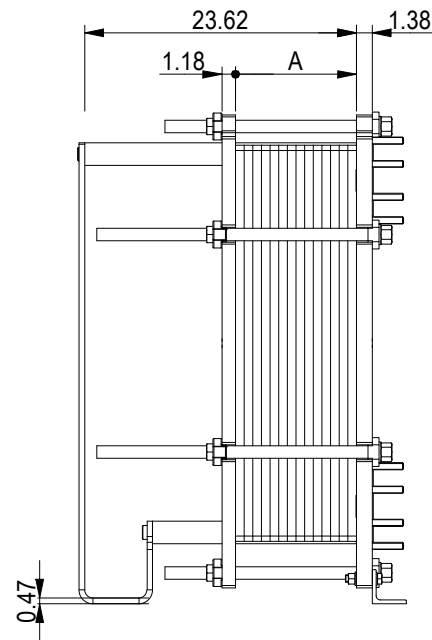
This document and its contents are subject to copyrights and other intellectual property rights owned by Alfa Laval (publ) or any of its affiliates (Alfa Laval). No part of this document may be copied, reproduced or transmitted in any form or by any means, or for any purpose, without Alfa Laval's prior express written permission. Information and services provided in this document are made as a benefit and service to the user, and no representations or warranties are made about the accuracy or suitability of this information and these services for any purpose. All rights are reserved.

OPID 2204 es 4940063494

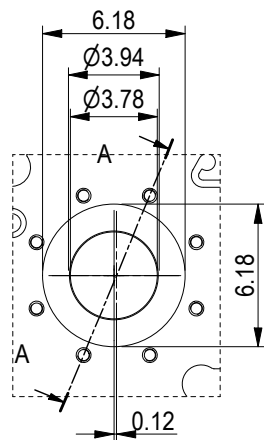
## PRESSURE PLATE (MOVABLE)



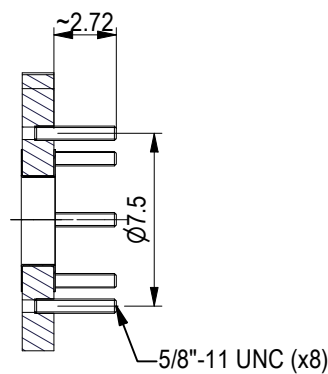
Space between pressure plate and supporting column should be kept free from fixed installations!



ASME B16.5 Class 150 NPS 4  
S1, S2, S3, S4



A-A:  
ALLOY 316



NO. OF UNITS  
CHANNEL  
MH  
ML

1

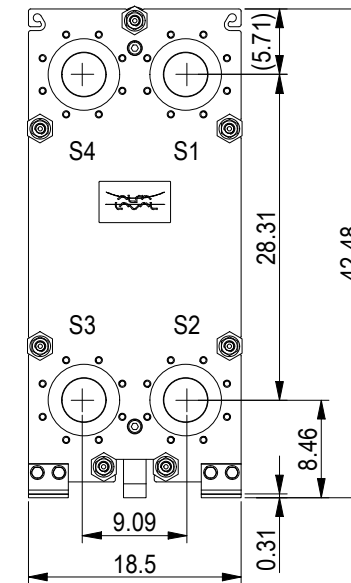
10.0 GPM  
9.9 GPM

## FRAME PLATE

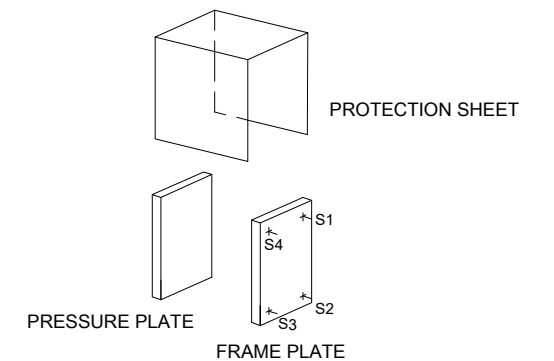
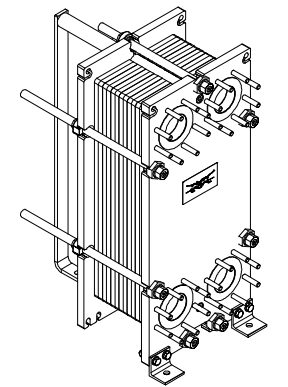
39 \*) / 24 \*\*)

\*)  
Recommended  
free space  
for opening  
and closing  
to be applied  
on both sides

\*\*)  
Free space can  
be reduced to  
this distance on  
one of the sides



All dimensions in inches



TIGHTENING BOLTS  
4 x M24, L = 24.7 in  
3 x M24, L = 18.8 in

APPROX. OUTER DIMENSIONS  
LENGTH 31.1 in  
WIDTH 18.9 in  
HEIGHT 41.3 in  
APPROX. WEIGHTS  
NET WEIGHT, EMPTY 811 lb  
WEIGHT FULL OF WATER 920 lb  
PLATE MATERIAL ALLOY 316  
PLATE THICKNESS 0.5 mm  
GASKET NBRP ClipGrip™  
AREA OF HEAT SURFACE 129.2 ft²

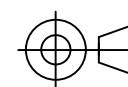


www.alfalaval.com

DRAWING  
GASKETED PLATE HEAT EXCHANGER  
**T10-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.



8240153006  
T10-MFG, 50 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