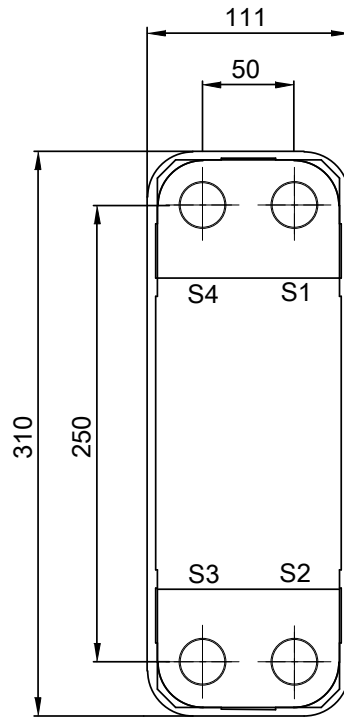
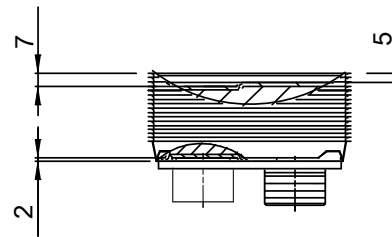
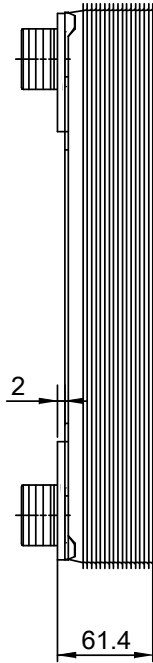
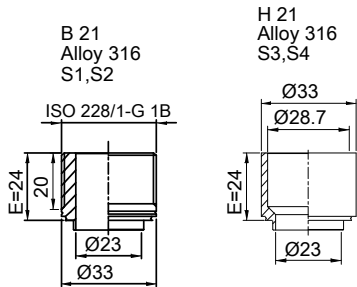


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



HEATING SURFACE
NETWEIGHT 4.2 kg
OPERATING WEIGHT kg
PLATE MATERIAL ALLOY 316
PLATE GROUPING 1*9H/1*10H

Frameplate is depressed 2 mm at connection S3/S4
Pressureplate is depressed 2 mm / even number of channel plates
att connections T3/T4 / uneven number of channel plates att
connections T1/T2.

T1 T2 T3 T4 locations on back side
correspond to S1 S2 S3 S4 on front side

ALL DIMENSIONS IN MILLIMETERS

SIDE	MEDIA	INLET	TEMP.	OUTLET	TEMP.	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1		S1		S2				0.50 dm ³
2		S3		S4				0.45 dm ³

PRESSURE VESSEL APPROVAL

PED/UK

AlfaNova HP 27-20H (3287000932)

www.alfalaval.com

CUSTOMER NAME / REF. NO.

TOTAL LENGTH 83.4 mm
TOTAL WIDTH 111.0 mm
TOTAL HEIGHT 310.0 mm

COMPANY / REF.

4/16/2024
REV 0