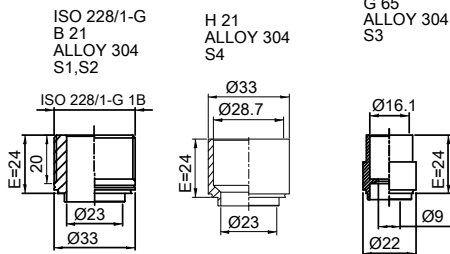
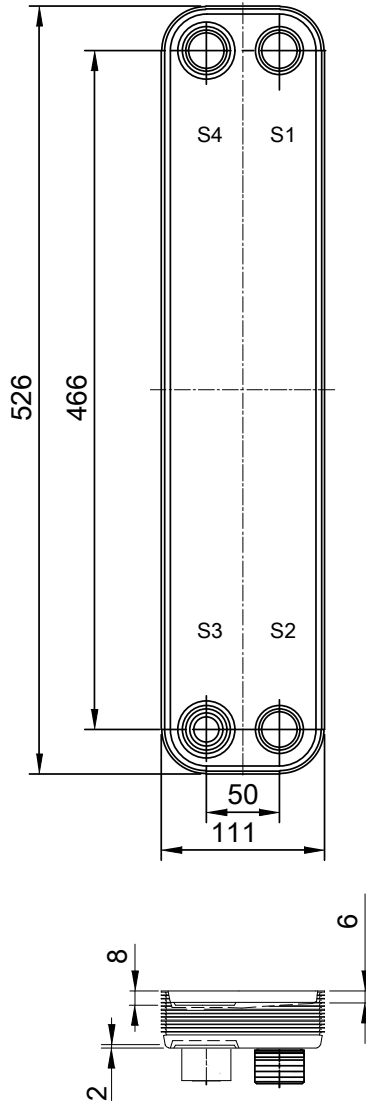
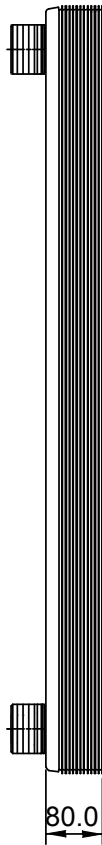


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



HEATING SURFACE 1.4 m²
NETWEIGHT 7.51 kg
OPERATING WEIGHT 8.90 kg
PLATE MATERIAL ALLOY 316
PLATE GROUPING 1*14ML/1*15MH



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	30.0% Ethanol(liq.)	S1	4.0 °C	S2	0.0 °C	0.852 kg/s	39.2 kPa	1.43 dm ³
2	R134a	S3	°C	S4	-2.0 °C	0.081 kg/s	196 kPa	1.33 dm ³



PRESSURE VESSEL APPROVAL PED

AC-70X-30M-F (3287065788)

www.alfalaval.com

CUSTOMER NAME / REF. NO.
Darmont Oy

COMPANY / REF.
Alfa Laval Nordic Oy
Q-250508-00124
Höyrystin 14kW

TOTAL LENGTH 104 mm
TOTAL WIDTH 111 mm
TOTAL HEIGHT 526 mm



5/8/2025
REV 0