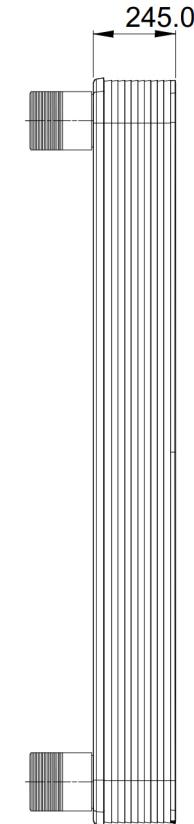
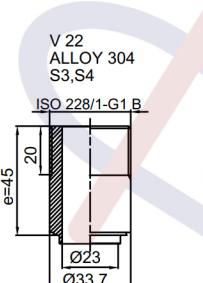


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



PRESSURE VESSEL APPROVAL PED CB60-100L(3287101492)

[www.alfalaval.com](http://www.alfalaval.com)

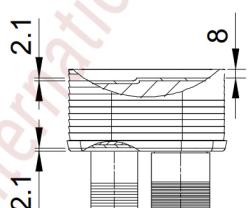
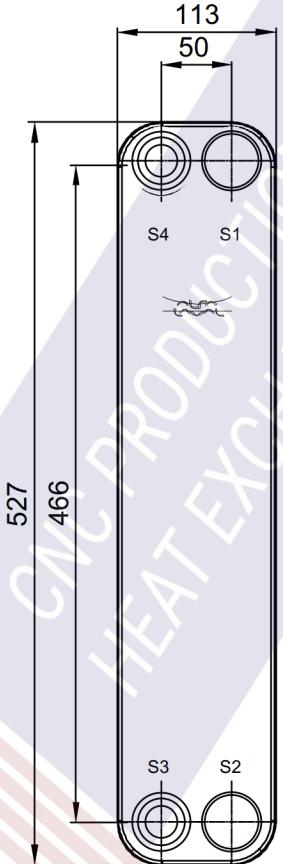
CUSTOMER NAME / REF. NO.

COMPANY / REF.  
Aptec production s.r.o.

TOTAL LENGTH  
TOTAL WIDTH  
TOTAL HEIGHT

290 mm  
113 mm  
527 mm

7/8/2020  
REV 0



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

Frameplate is depressed 2.1 mm  
at connections S3 and S4 if holed.  
Pressureplate is depressed 2.1 mm  
at connections T3 and T4 if holed.

ALL DIMENSIONS IN MILLIMETERS

HEATING SURFACE  
NETWEIGHT  
OPERATING WEIGHT  
PLATE MATERIAL  
PLATE GROUPING

m<sup>2</sup>  
20.3 kg  
kg  
ALLOY 316  
1\*49L/1\*50L

SIDE	MEDIA	INLET TEMP.	OUTLET TEMP.	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1	Water	S1 °C	S2 °C	kg/h	kPa	5.2 dm <sup>3</sup>
2	Water	S3 °C	S4 °C	kg/h	kPa	5.1 dm <sup>3</sup>