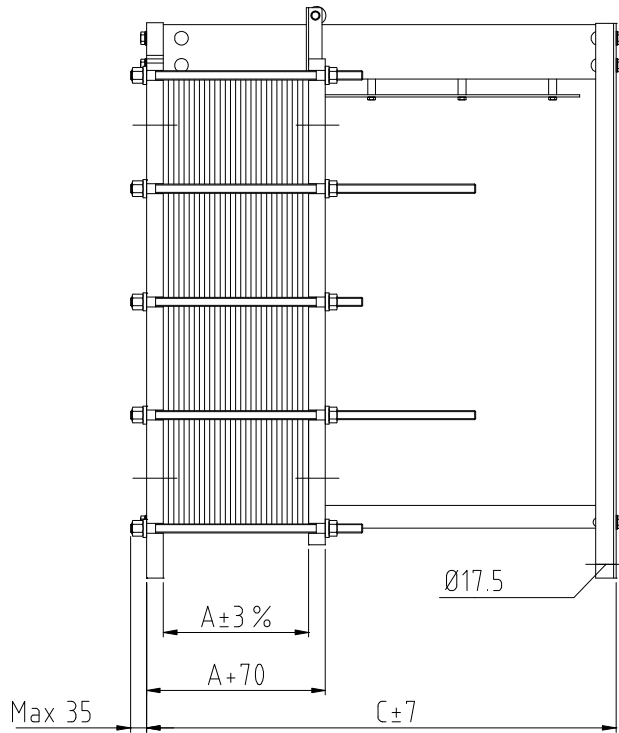
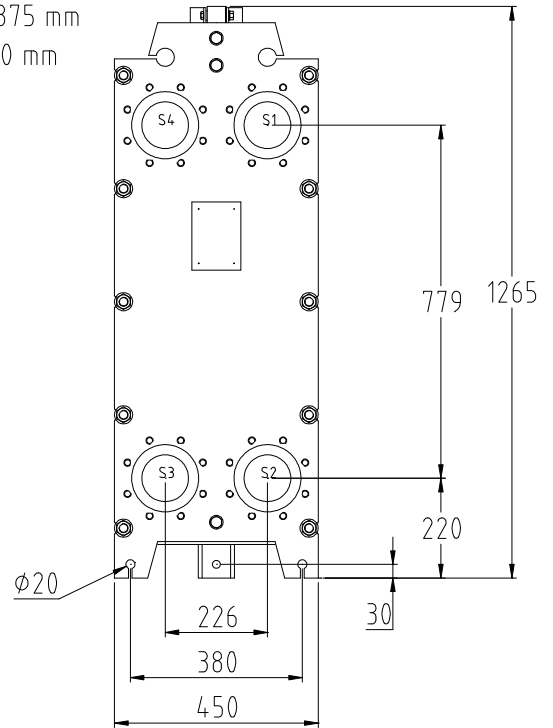




PLATE HEAT EXCHANGER  
GC-26P  
DIMENSIONS, MM

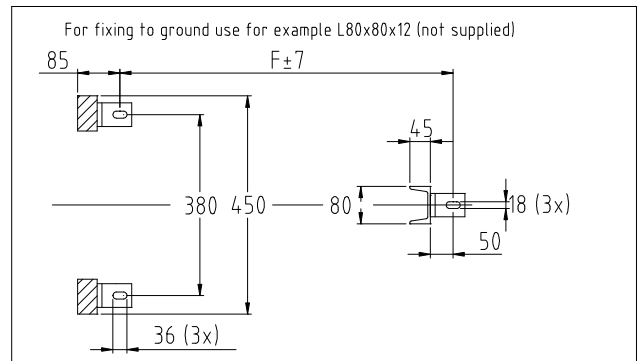
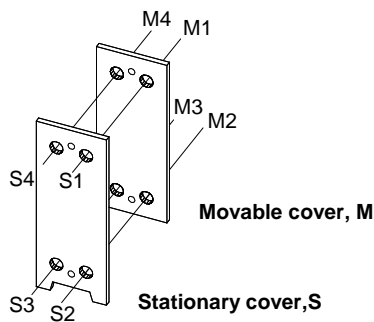


For LG > 2875 mm  
Height +60 mm



The Plate Heat Exchanger has 4 connections as standard and should be installed with min. 600 mm space on both sides for service work.

Subject to alterations without prior notice.



Available connections.

Conn. fits	D	K	Threaded	No. of bolts
DIN ×	148	180	M16x25	8
ANSI ×	148	190.5	5/8"UNCx25	8
JIS 10K	148	175	M16x25	8
JIS 5K	143	165	M16x25	8

× DIN 2501 PN 16  
ANSI B 16.5 # 150lb



PLATE HEAT EXCHANGER  
**GC-26P**  
DIMENSIONS, MM

Standard connection dimension	DN100								
Tightening bolt	M20								
No. of long tightening bolts (T <sub>L</sub> )	4								
No. of short tightening (T <sub>S</sub> )	6								
Cover thickness	35 mm								
Weight of guiding bar	11 kg/m								
Weight of reinforced guiding bar	17 kg/m								
Weight of tightening bolt	2,0 kg/m								
A-dimension	4,5*n mm								
C-dimension	LG+41 mm								
F-dimension	LG+6 mm								
Weight plate+gasket (W)	<table style="border: none;"> <tr> <td style="padding-right: 20px;">AISI 304/316 0,5 mm</td> <td>1,5 kg</td> </tr> <tr> <td>AISI 304/316 0,6 mm</td> <td>1,8 kg</td> </tr> <tr> <td>Titanium 0,5 mm</td> <td>1,0 kg</td> </tr> <tr> <td>Titanium 0,6 mm</td> <td>1,1 kg</td> </tr> </table>	AISI 304/316 0,5 mm	1,5 kg	AISI 304/316 0,6 mm	1,8 kg	Titanium 0,5 mm	1,0 kg	Titanium 0,6 mm	1,1 kg
AISI 304/316 0,5 mm	1,5 kg								
AISI 304/316 0,6 mm	1,8 kg								
Titanium 0,5 mm	1,0 kg								
Titanium 0,6 mm	1,1 kg								
Weight Frame	313+n*W kg								

Max No of plates	LT <sub>L</sub>	LG	C	F
19	250	600	641	606
37	375	600	641	606
54	500	600	641	606
56	500	1000	1041	1006
92	750	1000	1041	1006
113	1000	1000	1041	1006
129	1000	1350	1391	1356
164	1250	1350	1391	1356
181	1250	1550	1591	1556
166	1250	1550	1591	1556
194	1500	1550	1591	1556
203	1500	1900	1941	1906
245	2000	1900	1941	1906
276	2000	2250	2291	2256
297	-	2250	2291	2256
407	-	3000 <sup>1)</sup>	3041	3006

LT<sub>L</sub> = Length of long tightening bolt, based on 6,8 x n + 118 mm

LG = Length of guiding bar, based on 6,8 x n + 230 mm

n = number of plates

1) LG>2875 mm reinforced guiding bar Height+60mm.

Total max no. of plates	
AISI 304/316 0,5 mm	500

All data is based on plates with material AISI 304/316 and thickness 0,5 mm.