

APPLICATIONS	Food, pharmaceutical and chemical sectors With water 40 m ³ /h (DN50) and 50 m ³ /h (DN65)	
MAX. FLOW RATE		
FRAME	PN6. PN10 (on request also PN16)	

TSC1411

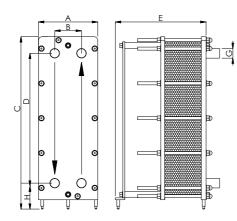
MATERIALS	FRAME Stainless steel AISI 304L	PLATES Stainless steel AISI 304
	Stainless steel AISI 316L	Stainless steel AISI 316L
		Titanium

Alloy SMO 254

GASKETS NBR **EPDM** FKM

CLAMPING BOLTS Stainless steel ASTM A193 B8 Stainless steel ASTM A193 B8M

DIMENSIONS



PN6	PN10
310	317
140	
916	
690	
138	
DN50 (2")	
DN65 (21/2")
0,1	69
0,425	
0,8	
0,5	
125	165
N°12 M16	N°12 M20
475 (max 65 plates)	
695 (max 105 plates)	
	310 14 91 69 13 DNSC DN65 (0,1 0,4 0, 125 N°12 M16 475 (max 65 plates)

835 (max 129 plates) 985 (max 157 plates)

The plate heat exchangers are made according to the PED 2014/68/UE

 $\textbf{Note:} \ \text{the above quantities can be considered an expanability of 20\% for}$ each length. The max quantity of plates for this exchanger is ${\bf 187}$

CONNECTION TYPE



- ☐ Clamp Stainless steel DN50☐ Clamp Stainless steel DN65

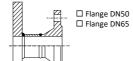


- ☐ Threaded Stainless steel G2"
 ☐ Threaded Stainless steel G21/2"



- ☐ DIN 11851 Stainless steel DN50 ☐ DIN 11851 Stainless steel DN65

Disponibile anche ANSI



constructive features of every heat exchanger mentioned in this work.