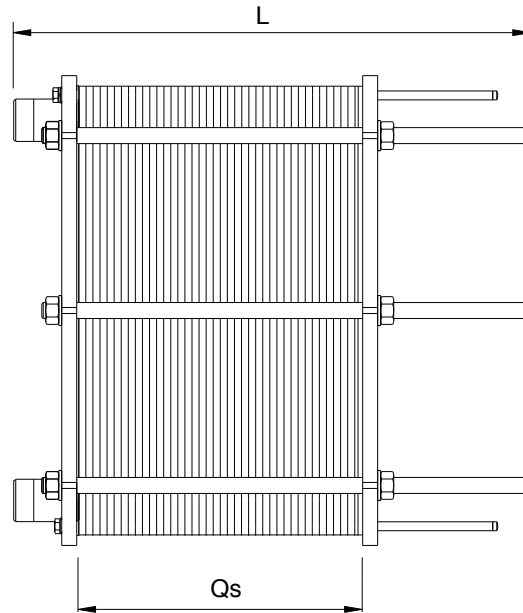
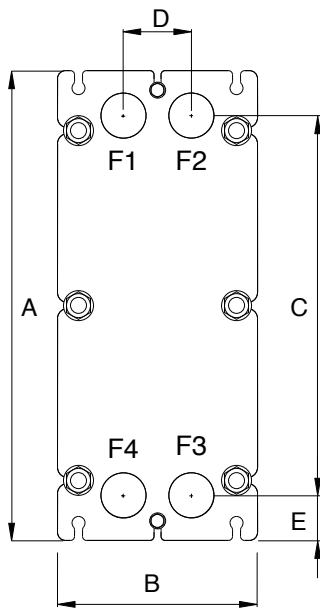


T7A - Inspectable plate heat exchanger



- F1 primary input
(2" female thread Ext.)
- F2 secondary output
(2" female thread Ext.)
- F3 secondary input
(2" female thread Ext.)
- F4 primary output
(2" female thread Ext.)

COMPONENTS

General characteristics

Plates:	Stainless steel AISI 304, AISI 316 stainless steel, titanium
Plate surface:	0,07 m ²
Channel volume:	0,20 dm ³
Connections:	AISI 316 stainless steel, polypropylene (with ceramic titanium)
Seals:	NBR (max 130°C), EPDM (max 150°C), Viton (max 160°C)
Chassis:	Painted Carbon Steel
Linkage:	Carbon steel galvanized
Tightening quote (Qs):	Np (number of plates) x 2,95 (± 0,5)
Operating pressure:	16 bar
Warranty:	2 years

DIMENSIONS

Maximum operating pressure (bar)	Dimensions (mm)						Number of plates	Plate weight (kg)	Frame weight (kg)
	A	B	C	D	E	L			
PN 16						437	Np ≤ 39	0,52	77
						537	40 < Np ≤ 58		
						637	59 < Np ≤ 76		

PRICES

		Material	€
Plate with NBR / EPDM seal		Inox AISI 316	-
Frame complete with linkage		PN16	-
Insulation	PN16	7 ≤ Np ≤ 39	-
		40 ≤ Np ≤ 76	-

For plate heat exchangers with titanium and/or Viton seals require quote

The criterion for the identification coding of the heat exchanger and the method for calculating the price list can be found on page. 177.
Depending on usage and working conditions of the heat exchanger are proposed technical solutions provided in Tables page. 193 to p. 199.