

APPLICATIONS	Heating, Cooling, Steam applications
MAX. FLOWRATE	50 m ³ /h (with water)
MAX. NUMBER OF PLATES	209
FRAME	PN10, PN16 (standard PN10) on request PN25

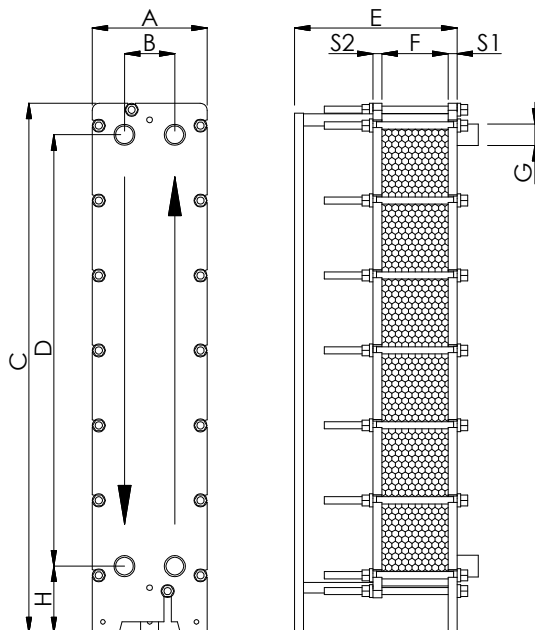
MATERIALS	FRAME	Painted carbon steel Stainless steel AISI 304 – AISI 316
	PLATES	Stainless steel AISI 304 – AISI 316 titanium, incoloy, monel, hastelloy
	GASKETS	NBR, EPDM, EPM, FKM, Silicone
	CONNECTIONS	Carbon steel, stainless steel, Polypropilene, PTFE (Teflon)

DIMENSIONS

NOMINAL PRESSURE	PN10	PN16
A	312	320
B	140	140
C	1473 / 1513	1473 / 1513
D	1200	1200
F	N° of plates x 2,95	N° of plates x 2,95
G	DN50 (65)	DN50 (65)
H	185	185
S1 / S2	25 / 20	30 / 25
unit. surface (m ²)	0,304	0,304
Channel Vol. (l)	0,63	0,63
Plate weight (Kg)	1,4	1,4
Plate thickness (mm)	0,5	0,5
Frame weight (Kg)	175	210
Boltings	N°16 M16	N°16 (18) M20

N°OF PLATES	73	117	145	175
E	452	672	812	962

DIMENSIONS



CONNECTION TYPE

