

APPLICATIONS	Heating, Cooling, Steam applications
MAX. FLOWRATE	15 m ³ /h (with water)
MAX. NUMBER OF PLATES	159
FRAME	PN10, PN16 (standard PN10)

MATERIALS	FRAME	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	204	218
B	86	86
C	840	840
D	657	657
F	N° of plates x 2,65	N° of plates x 2,65
G	1 ¼"	1 ¼"
H	128,5	128,5
S1 / S2	14 / 12	18 / 14
unit. surface (m ²)	0,091	0,091
Channel Vol. (l)	0,168	0,168
Plate weight (Kg)	0,49	0,49
Plate thickness (mm)	0,5	0,5
Frame weight (Kg)	42	60
Boltings	N°12 M12	N°12 M16

N° OF PLATES	13	25	37	49	61	85	107	131
E	234	284	334	384	434	534	634	734

DIMENSIONS

