PRODUCT SPECIFICATION

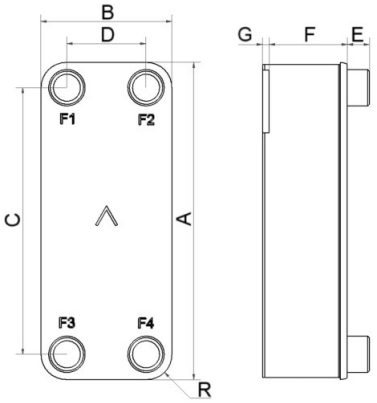
SWEP B25T, 0188991.0-Preconfig

Configuration number (CN) with sort key: 0188991.0-Preconfig

Denomination: B25THx80/1P-SC-Y 4x1"

Number of plates (NoP): 80

Standard dimensions



#	MM	IN
A	524 (+2/-2)	20.63 (0.08/-0.08)
B	117 (+1/-1)	4.61 (0.04/-0.04)
C	479 (+1/-1)	18.86 (0.04/-0.04)
D	72 (+1/-1)	2.83 (0.04/-0.04)
F	181 (+5/-5)	7.13 (0.21/-0.21)
G	7 (+1/-1)	0.28 (0.04/-0.04)
R	22	0.87

Measurement (Tolerance)

Connections

F = Front side connections, P = Back side connections

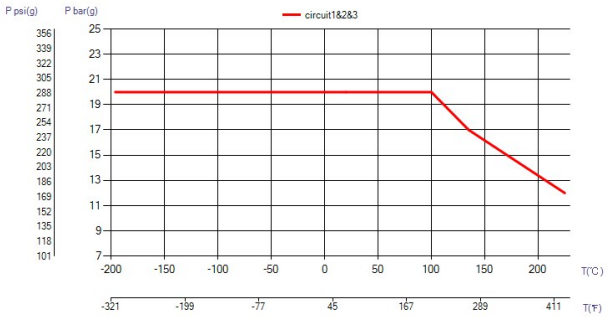
POSITION	ART. NO.	DENOMINATION	HEIGHT (E)	MATERIAL
F1, F2, F3, F4	37756	ISO-G 1" A	20	Stainless Steel 316

Accessories

Not visible in sketch

ART. NO.	DENOMINATION

PED Pressure / Temperature



Product Data

PED Category	II
Total weight, including connections	16.0 kg
Total Heat Transfer area	4.9 m² (52.9 ft²)
Hold up volume circuit 1	4.329 dm³ (0.153 ft³)
Hold up volume circuit 2	4.44 dm³ (0.157 ft³)

MATERIALS

316/316L stainless steel plates, copper brazing

Disclaimer

The information and recommendations in regards to the products are presented in good faith, however, SWEP makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the purchasers will make their own determination as to the products' suitability for their purposes prior to use. Purchasers should note that the properties of the products are both application and material selection dependent and that products containing stainless steel are still object to corrosion if used in unsuitable environments. Standard data is presented, product variants with different data may exist. Contact your SWEP sales representative for more details. SWEP may change any data without notice.