

SWEP B85, 0221863.0-Preconfig

Configuration number (CN) with sort key: 0221863.0-Preconfig

Denomination: B85Hx100/1P-SC-M 4x1 1/2"

Number of plates (NoP): 100

Standard dimensions



#	MM	IN
A	526	20.71
B	119	4.69
C	470	18.5
D	63	2.48
F	188	7.4
G	6	0.24
R	23	0.91

Measurement (Tolerance)

Preliminary Tolerances

Connections

F = Front side connections, P = Back side connections

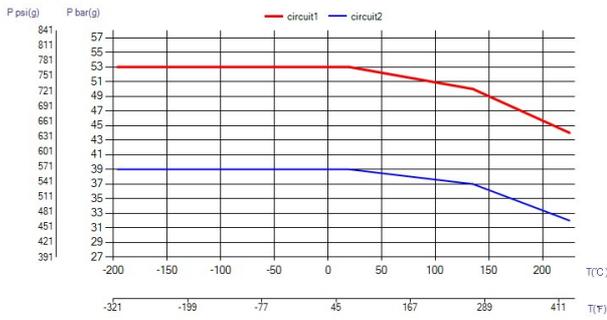
POSITION	ART. NO.	DENOMINATION	HEIGHT (E)	MATERIAL
F1, F2, F3, F4	36175	ISO-G 1 1/2" A AISI 304	27	Stainless Steel 304

Accessories

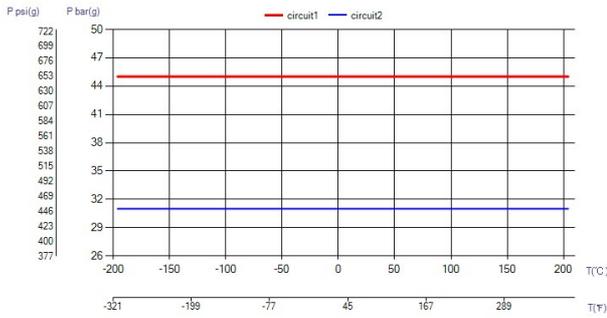
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ART. NO.	DENOMINATION
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PED Pressure / Temperature



UL Pressure / Temperature



Product Data

PED Category	III
Total weight, including connections	16.0 kg
Total Heat Transfer area	5.9 m ² (63.3 ft ²)
Hold up volume circuit 1	4.606 dm ³ (0.163 ft ³)
Hold up volume circuit 2	4.7 dm ³ (0.166 ft ³)

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.