

MEMBRANE HOUSING

WWH4021, 4040

Technical Data

Maximum Operating Temperature °C (°F)	48 (118)
Minimum Operating Temperature °C (°F)	1 (34)
Maximum Operating Pressure bar (psi)	20 (290)

Materials of Construction

Housing Body:	304 Stainless Steel
Endcaps:	ABS
Clamps:	304 Stainless Steel
Clamp Fittings:	304 Stainless Steel
O-rings:	Silicone
Mounting Strap:	304 Stainless Steel

Construction Notes

1. Seamless housing body.
2. BSPT ports.
3. Double O-ring for sealing integrity.
4. Pre-installed internal permeate tube O-rings.
5. Integrated end cap slot to aid end cap removal.
6. Supplied with mounting straps complete with M6x63 screws



Certification

PED Article 4, Paragraph 3 Compliant

Dimensions

Product Code	Accepts Membrane		Overall Housing Measurements		Port Size (" BSPT)		
	Diameter (")	Length (")	Diameter mm (")	Length mm (")	Feed	Concentrate	Permeate
WWH4021	4	21	104 (4.1)	603 (23.7)	¾	¾	½
WWH4040	4	40	104 (4.1)	1086 (42.7)	¾	¾	½

Suitable for Membranes:

WW-4021
 WW-4040
 (and most other industry standard 4021 and 4040 membranes)