

# 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. BSPT ports.
2. Double O-ring for sealing integrity.
3. Pre-installed internal permeate tube O-rings.
4. Integrated end cap slot to aid end cap removal.
5. 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	170 (6.7)	603 (23.7)	¾	¾	½
WWH4040	4	40	170 (6.7)	1086 (42.7)	¾	¾	½

### Suitable for Membranes:

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