

## Residential Membrane Housings

AXEON Residential RO Membrane Housings are made from a high-quality, FDA-approved polypropylene.

This component is NSF listed and will accommodate most standard 12" membrane elements.

Both the ribbed cap and the housing are one-piece injection molded parts, requiring no solvents or glues to be used in the manufacturing process. The ribbed cap incorporates acme square threads and two o-rings to ensure a leak-proof seal.



Plastic Membrane Housings

### Benefits

- Choice of Single or Dual O-Ring Style
- FDA Grade Materials
- Test Burst Pressure: 400 psi
- Cycle Test: 150,000 Cycles at 150 psi

### Specifications

Part Number	200507	208438
Model	2012	3012
Maximum Temperature (°F / °C)	125 / 51.7	125 / 51.7
Maximum Pressure (psi / bar)	80 / 5.5	80 / 5.5
Entry	End, Side, Side, 1 O-Ring	End, Side, Side, 1 O-Ring
Size (in)	0.125 x 0.125 x 0.125	0.375 x 0.375 x 0.375
Case Quantity	24	1
<b>Materials of Construction</b>		
Housing	Reinforced Polypropylene	Reinforced Polypropylene
Finish	Reinforced Polypropylene	Reinforced Polypropylene
O-Ring	EPDM	EPDM

Engineered Water Treatment Solutions