

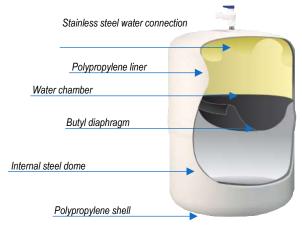
Reverse Osmosis tanks are constructed using FDA approved materials.

The water storage chamber is assembled using a polypropylene liner, a high grade chlorobutyl diaphragm and a patented stainless water connection.

In addition, every diaphragm is post cured to remove any harmful materials or chemicals prior to assembly. This ensures tasteless, odourless and contaminant free water.



	MATERIAL	STORAGE CAPACITY*	DIMENSIONS H x D (mm)	PIPE THREAD
# 580	Steel	4.5 L – 1.1 G	297 x 202	1/4" M
# 581	Steel	7 L – 1.8 G	349 x 230	1/4" M
# 582/A	Steel	10 L – 2.6 G	351 x 279	1/4" M
# 582	Plastic	10.6 L – 2.8 G	397 x 284	1/4" M
# 583	Plastic/Steel	8 L – 2.1 G	390 x 251	1/4" M
# 584	Steel	34 L – 9 G	680 x 389	1" BSP
# 586	Steel	47 L – 12.4 G	875 x 389	1" BSP
# 588	Steel	<i>58</i> L – <i>15.3</i> G	933 x 430	1" BSP
# 589	Steel	83 L – 21.9 G	1170 x 430	1" BSP



## **SPECIFICATIONS**

Max temp 40°C
Max working pressure 100 psi

WaterMark Component (# 582 only)



## \*Storage capacity based on 50 PSI

## **FEATURES**

- > Patented stainless steel water connection
  - ➤ High grade chlorobutyl diaphragm
    - Polypropylene liner
- Smooth internal construction prevents diaphragm abrasion damage
- > Two part epoxy primer, polyurethane paint finish
  - > NSF 58 approved
    - > CE approved
  - Comprehensive testing
    - Maintenance free

