

# **EXCALIBUR - PREMIUM REVERSE OSMOSIS SYSTEM**







## **Premium Reverse Osmosis System**

The Premium Reverse Osmosis System from Excalibur Water Systems uses membrane technology to generate high-purity drinking water. This 100 GPD, high-pressure system removes numerous chemicals and heavy metals from your water supply, with a pressure boost of 80 psi and contaminant rejection rate of 99.5%. Excalibur's 24 volt system utilizes a pressure reducing valve and comes complete with designer faucet, storage tank and installation fitting kit.



Removes chemicals



Sediment filtration





Leak detector



Removes heavy metals

\*excluding consumables

This Reverse Osmosis membrane is Tested and Certified by NSF International against NSF/ANSI Standard 58 for material requirements only.

## Removes Chemicals and Heavy Metals such as:

- Chlorine
- Chloramines
- Ammonia
- Benzene
- Chromium
- PCB's
- Ethylene
- THM's
- Lead
- Copper
- Aluminum
- Silver
- Nickel
- Cadmium
- Zinc
- + and many more

Part #	1st Stage	2nd Stage	3rd Stage	4th Stage	5th Stage	6th Stage	7th Stage	L x W x H (in)
EWR 5100C	Sediment	Carbon	Carbon	Pump	Membrane	Carbon	N/A	25" x 6" x 18"
EWR 5100E	Sediment	Carbon	Carbon	Pump	Membrane	Carbon	Neutralizer	25" x 6" x 18"
EWR 5100EA	Sediment	Carbon	Carbon	Pump	Membrane	Carbon	Alkaline	25" x 6" x 18"
EWR 7100P	Sediment	Carbon	Ceramic	Pump	Membrane	Carbon	Neutralizer	25" x 6" x 18"
EWR 7100PA	Sediment	Carbon	Ceramic	Pump	Membrane	Carbon	Alkaline	25" x 6" x 18"

#### **Choose Purified Water**

Drinking enough Reverse Osmosis Purified Water can improve your health and well being. The organs in your body need enough water to achieve optimal health. Water helps maintain blood volume which maintains your energy. Proper hydration improves your concentration and reaction time, especially during exercise. Water increases the number of calories you burn during regular daily activities. Increased water consumption reduces the excess sodium that can cause fluid retention and Reverse Osmosis Purified Water helps protect against a variety of ailments such as:

- Colds
- Urinary Tract Infections
- Constipation
- Kidney Stones
- Bladder Cancer

### **Optional:**

- Neutralizing Filter Additional neutralizing filter providing neutral pH balanced drinking water.
- Alkaline Filter Additional alkaline filter providing high purity alkaline drinking water.
- Ceramic Filter Additional ceramic filter bacteria protection removing E. coli, chloroform and many others.

## Quality through innovation







## EXCALIBUR WATER SYSTEMS INC.

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**Authorized Dealer:**