



GROWMAX WATER™

Perfect Water for Plants and Gardens

Reverse Osmosis System - Reduces the EC MEGA GROW 1000

Tap water contains Chlorine, Mineral Salts and Heavy Metals that can be harmful to plants. Other dissolved contaminants such as Lead, Cadmium, Boron, Arsenic and other Heavy Metals can also be toxic to your plants (as well as to the human body).

**Produces up to 40 L/h (up to 1.000 L/D)
of pure water**

Eliminates up to 95% of Mineral Salts, Heavy Metals, Chlorine, Chloramines, Nitrates, Nitrites, Sediments, Soil, Oxides, Herbicides and Pesticides, Volatil Organic Pollutants (Chemical Pollutants, Benzene, Oils, Trialomethanes, Detergents, PCBs).

All GrowMax Water Reverse Osmosis Systems are designed to minimize waste water to the drain, with a ratio of 2:1 (bad water / good water).



REF. MEGAGROW

Benefits of lower the EC from water:

- Stronger and healthier plants.
- More food for our plants.
- Avoid growing problems.
- Avoid a nutrient lookout.
- Improves the performance of fertilizers.
- Protect beneficial microorganisms.
- Strengthen the roots against possible diseases, pests and fungi.

In addition, Reverse Osmosis:

It helps to stabilize the pH of the water, being 6 - 6.5.

Includes

- 1 Unit 5 microns Sediment Filter.
- 2 Units High Capacity Green Carbon Block Filter.
- 2 Units High Flow membrane 150 GPD.
- Complete installation Kit with 3 pipes (white, blue and black) of 3 meters each one.
- Wrench to change the Filters.
- User manual in 6 diferent languages (Spanish, English, French, German, Italian and Russian).



**Includes Indoor/
Outdoor Connections**



Replacement Filters



Filter Pack 10" (x2)

Includes: One 5 microns Sediment Filter and 1 High Capacity Green Carbon Block Filter.

It is recommended to change the filters every 8.000 liters of produced water.

REF. GMWPACK10

Membrane 150 GPD (x2)

High Flow Reverse Osmosis membrane 150 GPD.

Produces up to 20 L/h.

Change when the EC rises or the production diminishes.



REF. GMWMEMB150

Kits to improve your installation



REF. GMWROPUMPKIT-HF

High Flow Booster Pump Kit

Recommended for installations with a low inlet water pressure, **below 40psi (3kg/cm²)**. Pump increases pressure to **60+ psi (4 kg/cm²)**.

Fill any tank and avoid water overflow by installing this Kit in your tank, which will also cause the Osmosis System to stop producing water when the tank is full. And in the case of using the **High Flow Booster Pump Kit**, it will also stop until the system produces water again.

Float Valve Kit



REF. GMWFLOATVALV

UV Lamp Kit 4 LPM

Kill 99.99% of virus and bacteria.
For installations with water from **wells** and similar.



GMWUVKIT4

De-Ionizer Filter Kit 20"

Designed to be connected directly into the Osmosis water pipe, when you want to obtain an **ultra pure water of 000 PPM.**



GMWDIKIT20

GROW IT TO THE MAX WITH GROWMAX WATER!