



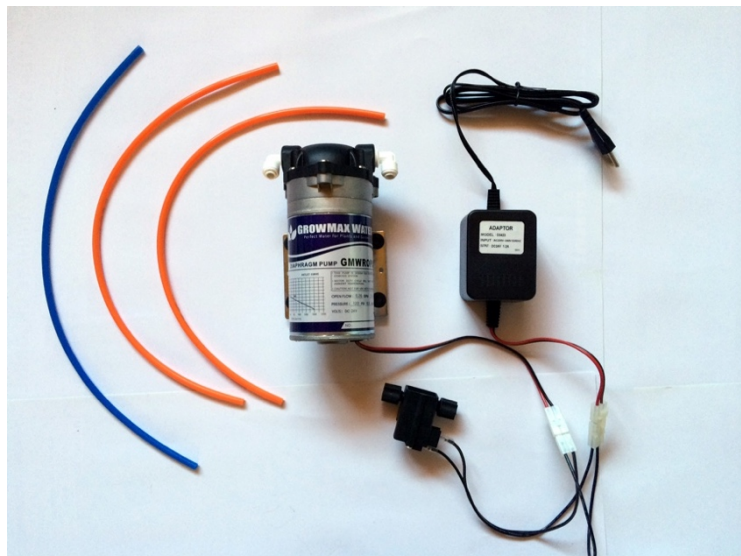
**GROWMAX WATER™**  
Perfect Water for Plants and Gardens

**WATER SYSTEMS  
FOR HYDROPONICS AND GARDENING**

## **BOOSTER PUMP KIT**

### **USER MANUAL**

**POWER GROW 500 &  
MAXQUARIUM 000PPM  
REVERSE OSMOSIS SYSTEMS**



**REF. GMWROPUMPKIT**



## Description:

The **Booster Pump Kit** is recommended for use with **POWER GROW 500** and **MAXQUARIUM 000 PPM** Reverse Osmosis Systems when low inlet pressure is under **40 PSI (3kg/cm<sup>2</sup>)**.

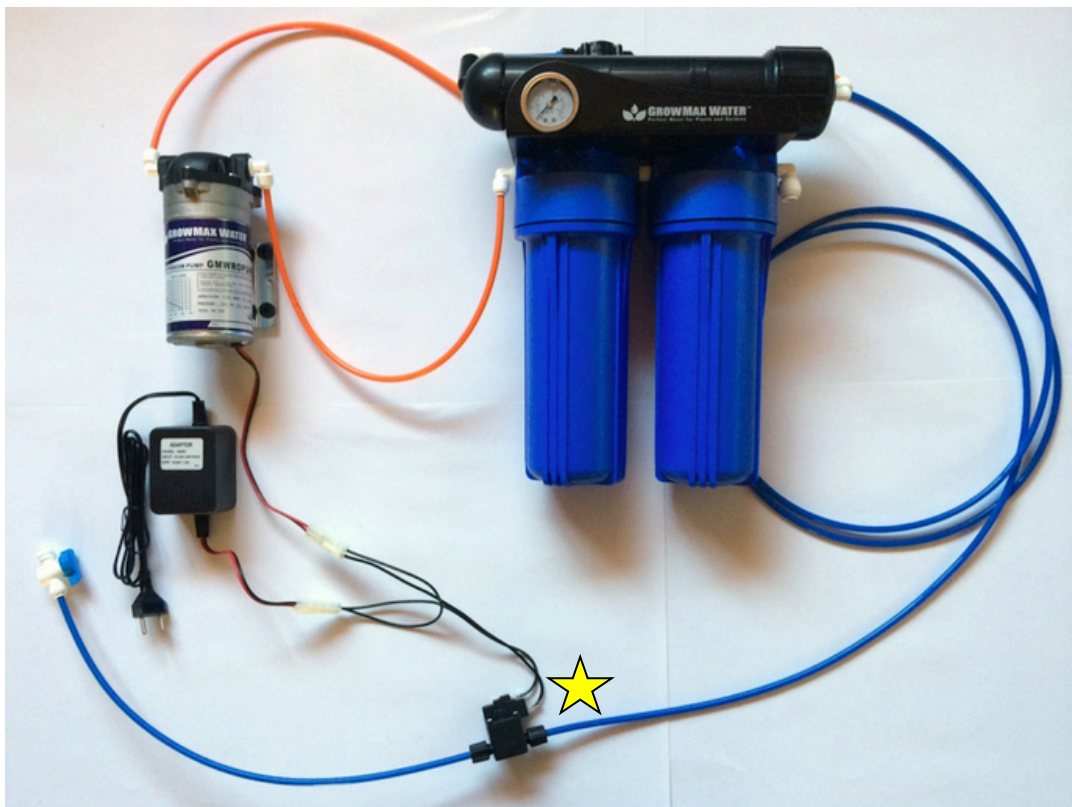
## Specifications:

1. Boosts pressure to **60+ PSI (4kg/cm<sup>2</sup>)**.
2. Information Power Pump INPUT:
  - AC 220v-240v
  - 50/60Hz
  - OUTPUT: DC 24v
  - 1.2A

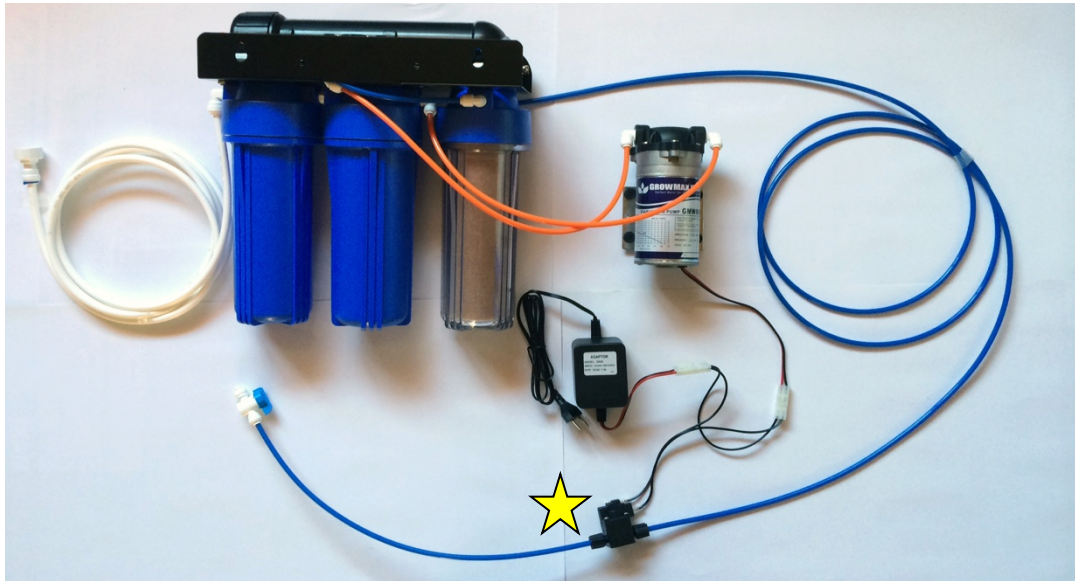
## Recomendations:

Use teflon tape for the pump elbow connectors.

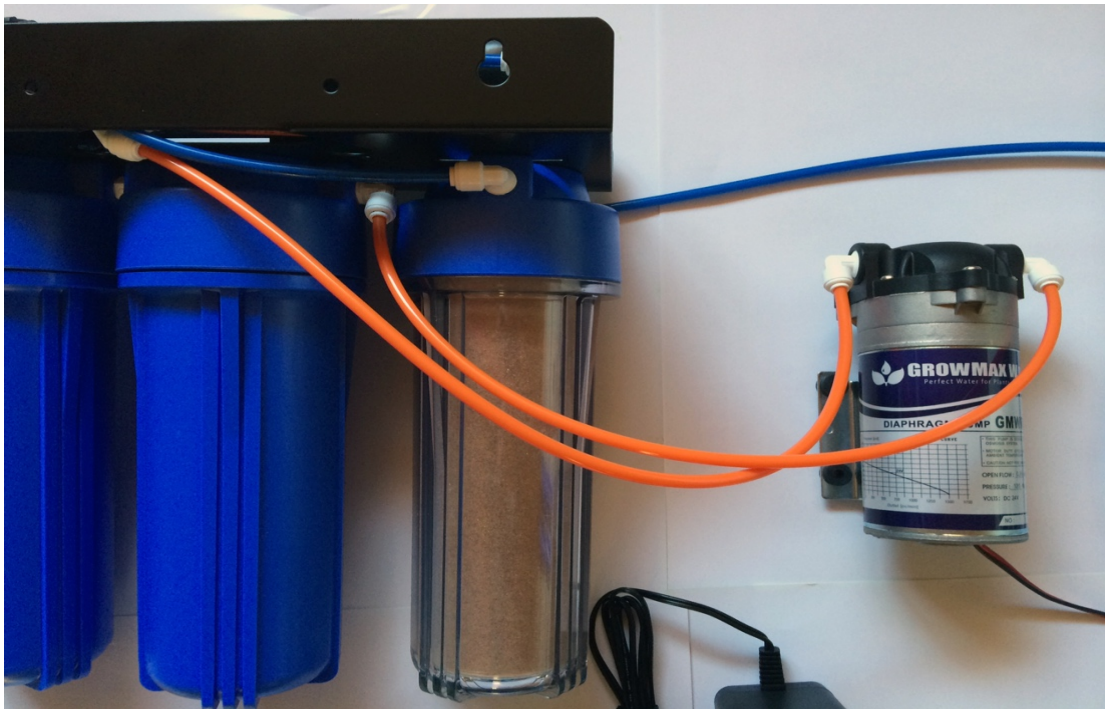
## CONNECTION FROM THE BOMB TO THE POWER GROW 500



## CONNECTION FROM THE BOMB TO THE MAXQUARIUM 000 PPM



## MAXQUARIUM 000 PPM DETAIL



★\*Install Shut Off Switch only when we have the Float Valve Kit installed in the tank.

When the tank is full of water, the float valve will cause the system to stop producing water and the pressure switch will cut off the pump's electricity.

NOTE: the pumps are DC, so if we don't cut the power, it could burn.

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