

Excelgro+

Hydroponic Reverse Osmosis System

The system of choice for better, more consistent yields



The Excelgro+ system will provide up to 1500 L/D (400 GPD) of economically filtered reverse osmosis water, removing harmful substances such as, chlorine, heavy metal ions, salts, and general chemical reduction from tap water, for higher and more consistent crop yields.

Excelgro+ employs multi-stage filtration, incorporating separate sediment and carbon cartridges, and an encapsulated reverse osmosis membrane.

- Easy to install
- No electricity required!
- Easy to change filters!
- Comes with all the necessary hardware and garden hose connector.

Excelgro+

4 Stage Reverse Osmosis System Features:

- 1500 LPD (400 GPD) capacity
- 1 x 1-micron polypropylene (PP) particle filter removes dirt, rust and other sediment
- 2 x Activated carbon cartridges remove chlorine, colour, taste, odours and other contaminants.
- 1 x 1500 LPD (400 GPD) RO membrane will reduce concentrations of dissolved ions in the water by up to 99.9%
- Easy on-off replacement filters/membranes w/built in shut off valves
- 1 x Leak Stop leak prevention device
- 1 x Pressure reducing valve
- 1 x Membrane cleaning module
- Installation kit
- Handy pressure gauge to monitor cartridge life
- Garden hose adaptor

Recommended pre-filter cartridge changes at 6 months or as necessary, dependent upon local water conditions.

Pre-filter PP Sediment Cartridge (Blue)	VTSED05
Pre-filter CBC Carbon Cartridge (Green)	VTBCB10
400 GPD RO Membrane	BME3013SXL

- Eliminates 95%, of salts and heavy metals.
- Helps stabilize pH.
- Great for organic growers!
- Protects beneficial micro-organisms in your soil.
- Get 100% effectiveness from your nutrients and fertilizers.

Removes or reduces:

- salts • nitrites • heavy metals • chlorine • chloramines • sediment (dirt, rust, oxidation) • nitrates • herbicides and pesticides • V.O.C.s



Available from: