

ZEUS 2" INSTALLATION INSTRUCTIONS

LARGE SCALE AGRICULTURAL, COMMERCIAL & INDUSTRIAL BUSINESSES

This device is designed for large agricultural and industrial water supply systems. It's advisable to have your plumber install the ZEUS device if connected to metal pipes, otherwise a handyman can connect to poly pipe systems. Multiple ZEUS devices can be installed in a manifold configuration.



We recommend an inspection box to enclose your ZEUS device, if installed underground. These boxes can be purchased at your local hardware store.

Step 1: Determine the location to install your ZEUS device. The location is normally between the water meter and building or between the water pump, house, building, tank, etc. in a rural or commercial setting. Install using the parameters below:

- Ideally the ZEUS device should be installed horizontally, however it can be installed vertically according to the pipe configuration.
- The device should be installed at least 1 metre away from electrical motors to avoid any
 electromagnetic interference.
- Allow at least ½ a metre of straight horizontal pipe from where the water flows into and out
 of the ZEUS device. However, if this is not possible the device will still function.

Step 2: Ensure you have the correct fittings for connections between the ZEUS device and the pipe or hose. The thread size is 2" with a brass male-end thread for connection to a 2" water pipe or hose. You will also need some plumber's tape to seal the threads.

Step 3: Turn off the water supply. Cut the pipe/hose and fit the ZEUS device, ensuring the **Water Output** and **Water Input** as indicated on the device are facing the right way.

Step 4: Wrap the plumber's tape around the threads and connect the fittings firmly on both ends.

Step 5: Switch the water back on, test the connections for any leakages.

Enjoy all the benefits of your MEA water device!