

## [\*GE Water & Process Technologies\*](#)

### [GE Mobile Water Solutions](#)

Description: Emergency Solutions. Need help quickly? GE Mobile Water is there with products and solutions to help you weather the unexpected. In the event of a water system failure, you can count on GE Mobile Water's rapid response to provide you with versatile equipment that is easy to install and operate. Our emergency contracts can be open-ended, are available 365 days a year, and are backed by 24/7 worldwide logistics and dedicated customer service. Within hours of a call to our logistics center, our mobile equipment will be at your site supplying the treated water you need to keep afloat during an emergency.

### [Packaged Plants for Water and Wastewater Treatment](#)

Description: Incorporating a simple and expandable building-block design, GE packaged plants can be quickly set up in virtually any location and feature scalable treatment capacity that can be increased as demand grows. These highly automated, plug-and-play UF systems outperform conventional treatment alternatives in all categories, offering superior treated water quality that meets or exceeds regulatory requirements, reduced operating costs, smaller plant footprints, and highly reliable performance— at a price that is comparable to conventional systems.

### [Tertiary ultrafiltration for water reuse and discharge:](#)

Description: Global water resources are facing unprecedented pressures from growing populations, industries and agriculture. In an increasing number of regions around the world, wastewater recycling using membrane technology is providing a sustainable source of new water. Membrane technology can treat wastewater to such a high standard that it can be safely utilized for numerous applications such as irrigation, industrial process water or groundwater recharge. ZeeWeed\* Tertiary Ultrafiltration (UF) Systems are designed to operate downstream of a secondary wastewater treatment process, where no further biological treatment is necessary, but where high quality water is required. The system features a small footprint that can be placed virtually anywhere or can even be used to retrofit existing granular filter media.

### [ZeeWeed membranes for municipal drinking water](#)

Description: ZeeWeed 1000 and 1500 Series: ZeeWeed UF membranes are the preferred pretreatment to produce consistent high quality feedwater with a silt density index typically < 3, often < 2, turbidity < 0.1 NTU and TSS < 1 mg/L, ensuring peak RO performance regardless of raw water quality. Advantages include:

- Higher quality RO feedwater;
- Simplified pretreatment process;
- Extended RO membrane life;
- Increased RO system efficiency;
- Lower chemical requirements for pretreatment and cleaning;
- Simplified retrofit of existing granular media filters

### [ZeeWeed\\* 1000V3 Module](#)

**Description:** ZeeWeed membranes are utilized for drinking water, wastewater, tertiary and water reuse applications, as well as industrial feedwater and reverse osmosis (RO) pretreatment.

**Processes:** Ultrafiltration

**Product Volume:** 100 to 125 gpm (quoted system)

**Footprint:** 4.2x27.2 inches, 45 lbs (crated)