

REC3-30A

VERSATILE WATER MANAGEMENT



COMPACT WATER MANAGEMENT CONTROL CENTER

The REC3-30A is a versatile water management module that pumps water from upstream pre-treatment tanks or pit system to downstream reuse storage tanks. When combined with the ZCF filtration module, it pumps influent water through the filters to remove particulate, as well as provides pressurized water for backwashing, pressure washers, and for recycling purposes. It provides makeup water, as well as discharges any excess water volume.



FILTRATION WATER MANAGEMENT UNIT

Designed to interface with pretreatment & post treatment modules

Easy access to components (pump, piping, and electrical)

Stainless steel skid with painted carbon steel enclosure, lockable door

Steel components are protected with powder coated finish

1.5 HP self-priming pump – transfer rate up to 30 GPM and up to 40 PSI, or upgrade to optional 2 HP self-priming pump – transfer rate up to 40 GPM and up to 40 PSI

Certifications – UL73

Small footprint:
38" x 31" x 53"



STAINLESS STEEL SKID

■ Stainless steel skid with skeletal steel frame leaves no place for standing water to cause rusting

EASY TO INSTALL, SMALL FOOTPRINT

■ The REC3-30 fits through 36" doorways to allow fitting into challenging installation spaces. Compatibility and complimentary performance with other Water Maze equipment and easy access to pump and piping manifold make it an easy addition to a water management solution.

CUSTOMIZE AND ACCESSORIZE

■ Accessories enhance the effectiveness of Water Maze Treatment Systems. Water Maze offers a broad selection of add-ons, accessories, parts, and consumables that support the performance of your water treatment systems.

DETERGENTS, MEDIA AND CONSUMABLES

■ Water Maze offers a variety of additives, defoamers and detergents that are compatible with your pressure washer equipment and enhance the effectiveness of pressure washer and water treatment systems. We have a line of quick-release detergents available in 5 and 55 gallons. Filter media such as sand, gravel, and clay, which help provide separation of contaminants in water filtration equipment. We also offer bio-pucks and biostax products for our bioremediation systems, that are designed to alleviate odor in collection pits.

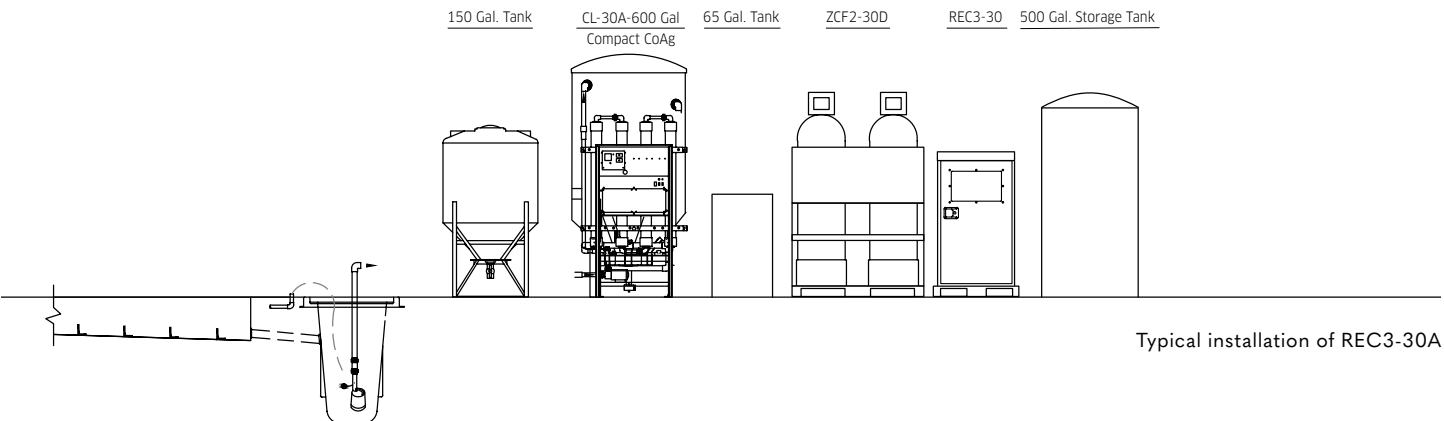
TECHNICAL DATA

MODEL	PART NO.	DESCRIPTION	FLOW GPM	TRANSFER RATE GPM	VOLTAGE	PHASE	AMPS	EST. SHIP WEIGHT (LBS.)
REC3-30A	1.103-511.0	Water Management Pumping System	Up to 20	Up to 30	230	1	20	525
REC3-30A Special	Special	REC3-30A with 2 HP Self-priming pump	Up to 20	Up to 40	230	1	20	525

Dimensions (approximate): Physical: 38" x 31" x 53" Shipping: 58" x 41" x 66" Estimated product tare weight: 325 lbs.

OPTIONAL ACCESSORIES

PART NO.	DESCRIPTION
8.928-603.0	Ozone Generator Kit for REC3-30A
1.103-467.0	PM-1000D BioSystem – Bioremediation to consume dissolved organic matter



Typical installation of REC3-30A