

WATER COLLECTION and TREATMENT for PLUMBING

RainHarvest Systems provides rainwater harvesting systems and components utilized for indoor plumbing. We can help design and specify water reuse systems for toilet flushing, cooling tower make up, laundry processes, industrial process water, and other non-potable plumbing applications.



WATER TREATMENT

Our disinfection systems will treat rainwater directly from the storage tank for reuse indoors. We offer powerful treatment systems to remove particles greater than one micron.

Features:

- UV, ozone, or chemical disinfection systems
- Systems provide verifiable disinfection
- NSF/ANSI 55 Class A UV systems available
- Standard and custom systems available



FILTRATION

We offer a complete range of filtration solutions ranging from inline tank pre-filtration to pressurized sediment filtration systems to one micron downstream of your pumping system.

Features:

- Auto flushing pre- and post-filtration systems
- Gravity fed pre-filtration systems available with up to 20" inlets and 350 microns
- Pressurized post-filtration available with up to 4" inlets and one micron filtration



PUMPING

Our high-performance pump systems are a great solution for commercial and industrial water collection systems. Available for installation above or below ground, these durable pumps are quiet and reliable.

Features:

- Centrifugal, solar powered, or submersible
- Variable and fixed speed control options
- Custom pumping, filtration, and control solutions available



COMPLETE SYSTEMS

The RainFlo complete pumping systems implement field tested components into a compact, affordable package designed to provide years of reliable service for residential and light commercial applications.

Features:

- Standard 25, 40, or 60 GPM systems
- Custom PLC based pumping, filtration, and re-circulation systems available up to 200 GPM and 150 PSI
- Filtration only skids available for use with packaged booster systems