

RAINEX

Rainwater Reclamation



An effective **rainwater reclamation system** will help your company achieve its **Green Building status** through **LEED certification**. The **Burt Process Equipment RainEx line** is a pre-packaged, highly efficient rainwater harvesting system that can be used in hospitals, manufacturing facilities, power plants, colleges and universities, science centers, landscape irrigation, flushing fixtures and cooling tower make-up applications. It's also a **complete solution for storm rainwater recycling problems**.

RainEx combines skid mounted tanks, pumps, filtration, sanitation and electrical controls. This **integrated system provides a complete treatment solution** that's **far superior to individually sourced rainwater harvesting equipment**. See samples of our rainwater recycling systems, such as direct storage harvesting and cistern storage purification systems.



The **RainEx system uses the latest technologies**, such as touch screen and PLC automatic controls, as well as ultraviolet and chemical sanitants. Other standard features include high-quality piping and valves, stainless steel or PVC filtration systems, pigmented storage tanks that minimize bacteria and on-site training by factory trained field service technicians. Options include **inline pH adjustment and dye injection for flushing fixtures**.



BENEFITS OF THE RAINEX RAINWATER RECOVERY SYSTEM:

Well-designed rainwater harvesting systems eliminate negative impacts on people and the environment. **Fifty years of fluid handling and engineering systems experience** gives **Burt Process Equipment's RainEx rainwater recycling systems** the edge. Every system is custom designed to flow and pressure requirements, and to maintain water quality. RainEx provides rainwater recovery for building upgrades and new construction.



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Interested in our RainEx Systems? We would be happy to assist with any additional questions.

For more information about any of the solutions we can provide, please contact our engineering team or send us your specifications.

Email us: BusinessDevelopment@BurtProcess.com