



## RainFlo 5100 PRO Rain Harvesting System

*Industry-leading, professional class, complete in-ground 5100 gallon rainwater harvesting system*

### **Flexibility, scalability, high-performance and total control:**

The RainFlo 5100 PRO has been specially designed for the demanding requirements of light commercial and high-end residential rainwater collection systems.

Expandable to over 10,000 gallons, this system is equipped with an energy-efficient 2 HP variable frequency drive pump, flow inducer pump housing, self-cleaning internal filtration, digital tank level monitoring and system control – along with automatic switchover to a backup water source.



### **Simple installation, high quality and extremely low maintenance:**

The modular design of the 5100 Pro allows for easy installation over widely varying project conditions. 5,100 gallons of rainwater storage offers significant water supply for residential and light commercial irrigation applications. Additionally, 1,700 gallon expansion modules can extend the system to achieve nearly any storage volume. The integral, self cleaning Graf Optimax Pro Internal filter ensures high water quality by filtering rainwater to 350 microns before entering the tank. This self cleaning filter keeps trash and debris out of your tank, thereby reducing overall system maintenance and improving performance.

Seamless integration into existing irrigation systems allow users to maximize the use of their rainwater resources by irrigating with rainwater first and switching to an auxiliary water supply based on the availability of rainwater. The 5100 Pro Control System provides real-time monitoring and control of rainwater harvesting system functions by tracking collection volume, automating the auxiliary water supply system, providing filter rinse functions, and displaying service reminders. In addition the injection molded Graf Carat Rainwater Storage tank is the only poly tank in the world designed specifically for rainwater harvesting. The Carat Tank also offers a 15 year warranty and is guaranteed not to collapse when completely empty. No other plastic tank in the world can make this claim.