

# Ultrasonic Flow Monitoring System

The 3300 Series ultrasonic flow monitoring system is designed to provide added flow measurement accuracy of the entire flow stream in industrial, water treatment, wastewater, and municipal water systems. The system advances the use of Doppler ultrasound technology by using advance spectrum signal processing in measuring the entire flow stream. The result is reliable, power-efficient, low cost-of-ownership liquid flow monitoring in installations where remote solar-powered operation is most effective. The system uses an ultrasonic flowmeter that is tailored for best performance in water/wastewater and industrial waste applications and municipal water installations. It runs on a 9 VDC power source or AC power utilizing a power converter. An optional solar panel-based battery charging unit is available that enables unattended, stand-alone operation for up to seven years. This unit also has a vandal-resistant configuration via a dual-password system that allows for local or remote downloading of logged data.

**GF Piping Systems, Tustin, CA; 800-854-4090; [www.gfpiping.com](http://www.gfpiping.com)**

**Source URL (retrieved on 01/25/2015 - 7:53am):**

<http://www.chem.info/product-releases/2007/10/ultrasonic-flow-monitoring-system>