



# NEW PRODUCT ANNOUNCEMENT!

## GE Panametrics PT900 Ultrasonic Flow Meter

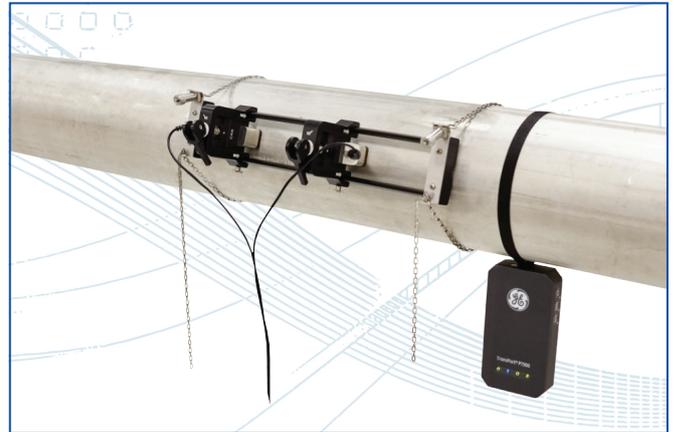
We are pleased to introduce the latest generation of portable clamp-on flow meters to our extensive product fleet at TechRentals. This rugged ultrasonic flow meter possesses the superior performance of its predecessor, the PT878, but features a whole new standard of intuitive and user-friendly functionality.

Need to analyse sanitary, corrosive, or abrasive liquids? This flow meter sends and receives ultrasonic waves between each of the transducers in order to effectively measure fluid flowing (or not flowing) within a pipe. This non-invasive procedure avoids any need to stop processes or cut into pipes, effectively conducting measurement by simply clamping on to the pipe's exterior.

Many years of working together with customers has assisted GE Panametrics to gain a greater understanding of user needs and flow meter applications. This insight has paved the way for the engineers to effectively redesign the most effective flow transmitter, clamping fixture, and user-friendly interface to date.

This instrument is suitable for virtually every industry that requires temporary or spot flow measurement. It serves a wide range of applications including oil & gas, water & wastewater, chemical, industrial, power generation, and food & beverage.

Be sure that the fluid you are analysing can adequately conduct ultrasonic waves, as measurement may be ineffective if the waves cannot penetrate the flow stream between



the transducers. The durable transducers can effectively handle most liquids, including cooling and heating water, ultra-pure water, potable water, wastewater, glycol solutions (at temperatures above 0 °C), refined hydrocarbons, crude oil, chemical, and beverages.

The PT900 conducts speedy measurements and is suitable for most pipe sizes and materials, both lined and unlined. The key improvement of this device consists of the streamlined user interface app that is easily operated and programmed through an android tablet. Enjoy accurate measurement in velocity, volume, mass, totalizer, and energy flow metrics.

Other advantages of this product include a quick-to-respond transmitter with health indicator, 8 GB of data storage, and wireless Bluetooth communication between the tablet and transmitter. All users, regardless of experience level, will be able to effortlessly install the clamping fixture, connect the transmitter and transducer cables correctly, pair the tablet with the transmitter and begin taking measurements within minutes.

For more information please contact TechRentals on **1800 632 652** today!



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