



About Us

## Eximp Measurement Pvt. Ltd.

Eximp Measurement Private Limited (EMPL) is a specialized provider of design, supply, construction, commissioning and continuous service support of field-proven innovative products and solutions for flow measurement in India.

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- Corporate:** Greater Kailash, New Delhi – 110048
- Sales:** Nigdi, Pune – 411044
- Projects:** Vadodara, Gujarat – 390008



FLOW

ULTRASONIC  
CLAMP-ON

## Tek-Clamp 1200A Key Features:

- **Accuracy:** Better than 1% accuracy
- **Line Size:** ½" to 200"
- **Output Signal:** Modbus RS485, 4-20 mA
- **Power Supply:** 85-264VAC or 24VDC
- **Display:** 2x20 LCD Display
- **Protection Class :** IP68, IP65, IP57
- **Approvals:** Class I Div II



## Support Services

EMPL is committed to support its customers with competent pre & after-sales service to guarantee the function of our products and Engineered Systems, including on-site & re-calibration and / or reconfiguration support & training customers.

"Flow measurement and meter verification services."

## Measurement Products

Within a plant, flow measurement is critical in process applications. Easy and accurate flow measurement without interrupting the process helps overcome measurement challenges.

Tek-Trol a technology-driven company that believes in providing consistent advanced measurement, automation, and control solutions. Offers several permanent and portable units using an Tek-Clamp 1200A Ultrasonic Flow Meter to measure liquid flow rates for your plant's flow measurement and meter verification.

## Tek-Clamp 1200A Wall Mount

- The non-invasive measuring technique has no moving parts, no sensor build-up, no wear on parts, and no head loss.
- Suitable for 1/2" to 200" line sizes with better than  $\pm 1.0\%$  accuracy.
- Save installation downtime as no need for cutting, tapping, or welding.
- Used in various liquid applications, including oil & gas, water, wastewater and chemicals.

Solutions for installations that may not have been designed for flow measurements.

### 100H



### 100EXP

## Tek-Clamp 1200A Portable

- User-friendly, compact, lightweight and easy to use design allows for spot flow measurement under challenging conditions.
- Suitable for 1/2" to 28" line sizes with built-in Ni-MH batteries. Provide fast response and no need for zero-point calibration.
- Used in potable water, cooling water, river water, raw sewage, reclaimed water, plant effluent, ultra-pure liquids, chemicals, beverages.

## Tek-Clamp 1200A Explosion-Proof

The Class I Div II design ensures reliable, repeatable, and accurate bidirectional flow measurement over a wide turn-down for use in potentially explosive atmospheres.



### 100F1

