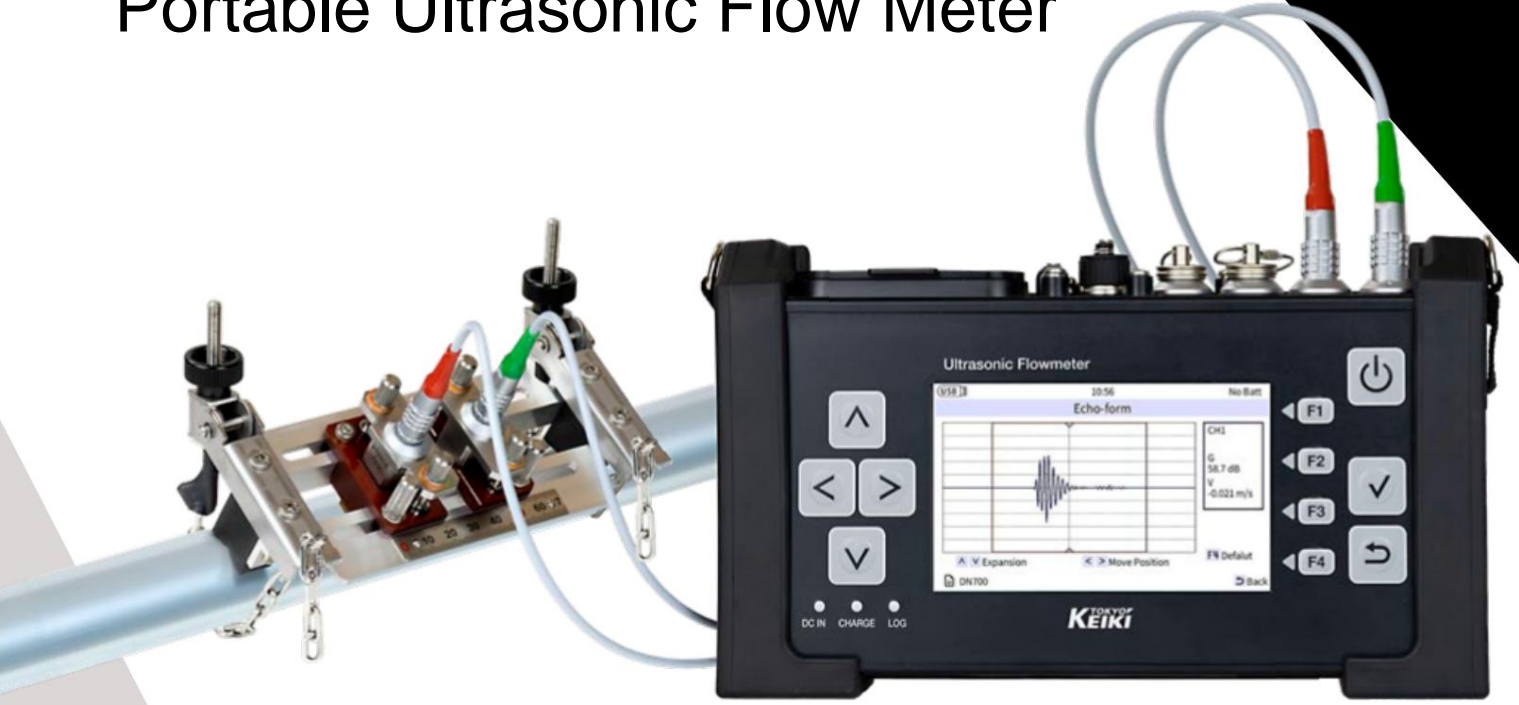


TOKYO KEIKI

UW-30P

Portable Ultrasonic Flow Meter

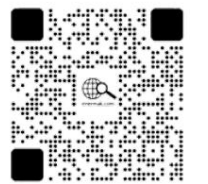


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Product Overview

Precise and reliable measurement without interrupting production or cutting pipes!

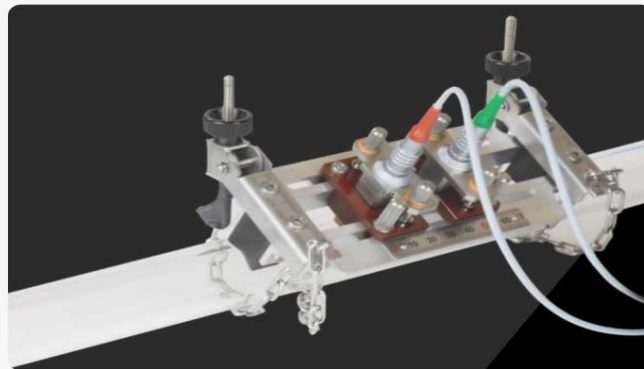
The Tokyo Keiki UW-30P makes flow measurement completely effortless in industrial plants and field operations. It is a new generation portable ultrasonic flowmeter. Thanks to its advanced "Clamp-on" sensor technology, it can monitor pipes. Installation is achieved in seconds from the exterior surface without any mechanical intervention to the line.

• Easy and Contactless Installation

No pipe cutting, welding, or process shutdown is required. Line
When active, it easily locks onto the outside.

• Compact and Lightweight Design

With its ergonomic main unit weighing only 900 grams.
It offers ease of use with one hand in the field.



Clamp-on Sensor Mounting Structure

Application Areas

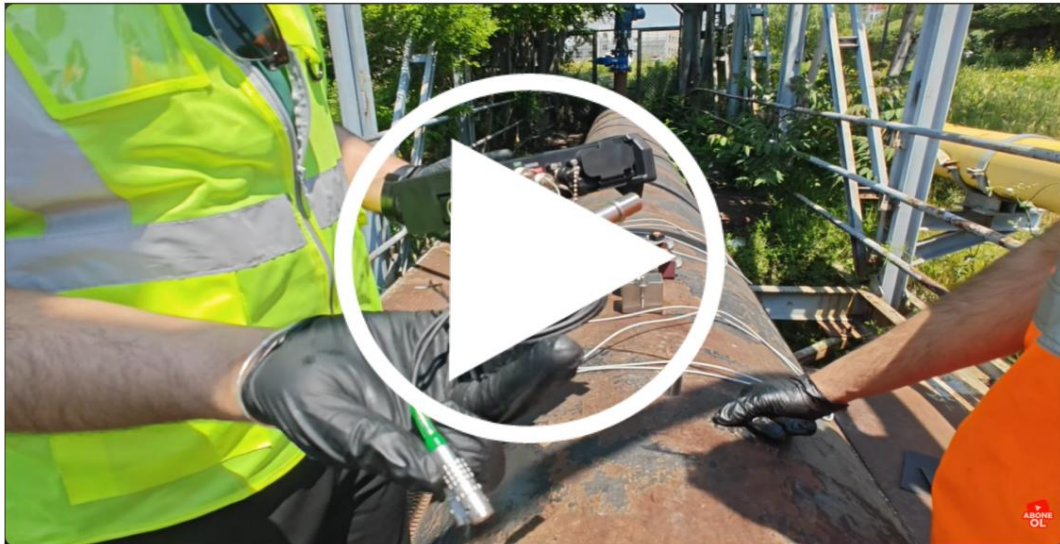
- Flow rate control and leak detection in drinking water distribution networks and wastewater lines.
- Energy/calorie measurements in heating, cooling, and HVAC systems.
- Real-time process monitoring in the chemical, food, pharmaceutical, and petrochemical industries.
- Field calibration tests and accuracy verification of existing stationary flowmeters.

Technical Specifications

The table below details the specifications and measurement capabilities of the Tokyo Keiki UW-30P portable ultrasonic flowmeter. It includes:

Feature	Description / Value
Measurement Method	Ultrasonic Transit-Time Method
Pipe Diameter Range	Wide range of sensor options from DN13 to DN5000.
Precision / Accuracy	$\pm 1.0\%$ ~ $\pm 1.5\%$ of the reading (depending on the flow profile)
Battery Life	Up to 12 hours of continuous operation with the built-in Li-Ion battery.
Charging Time	Fast full charge capability in approximately 4 hours.
Data Logging	Up to approximately 50 days of increased internal data logging capacity.
Data Transfer	Easy, fast, and direct data transfer via USB flash drive interface.

Tokyo Keiki UW-30P Portable Ultrasonic Flowmeter Review & Watch the assembly guide on YouTube.



Contact and Support

ENERMAK ENERJÿ, the sole authorized distributor of Tokyo Keiki products in Turkey, provides field measurement services and calibration. With its professional staff, it is always there for you in support and technical service processes.

Distributor: ENERMAK ENERGY CONSULTING ENGINEERING INDUSTRY AND TRADE LTD.

Website: www.enermak.com | Product Details: [UW-30P Flow Meter](#)