

## PORTABLE TRANSIT TIME ULTRASONIC FLOWMETER

### TRM1010-F

**CLEAN FLUIDS FLOW  
MEASUREMENT PRECISION  
TUBES OUTSIDE**

*Displays, Totalizes*

*Transmits and Controls*

Backlit LCD Display, Simple –16 key Calibration,

Non-contacting measuring , Built-in data-logger

Built-in rechargeable battery , High accuracy measuring,

Wide measuring range, Small and light,

RS-232 serial interface



***Non-Contacting Flow  
Measurement***

Ultrasonic transducers mount on the outside of plastic or metal pipes to measure flow rate of clean, non-aerated fluids like water, chemicals, and oils. The clamp on transducers can be mounted without shutting down flow. There is no pressure drop and no obstruction. Transducer separation distance is calculated by the flowmeter according to pipe diameter and wall thickness.

***User-Friendly Operating  
System***

Use the built-in keypad for fast, easy calibration with menu selection of pipe diameter, wall thickness, pipe material, liner material, liner thickness, liquid type, mounting method, and measurement units (gallons, liters etc.) Calibration values and totalizer are retained during power interruptions.





