



# FRAMIN

## Description

Compact data logger for measuring of momentary water losses and water consumption. To avoid water losses it is important first to recognize them – therefore a constant control and documentation is necessary.

The FRAMIN was specially developed for water suppliers that have not yet a recording device. It is connected with the incoming water meter or another flow measuring unit.

Features:

- Independent of network
- The data of the last days can be represented as numerical value or as log diagram
- New, improved method of loss calculation (time difference between two impulses)
- Input of a statistical minimum or night inflow possible
- Backlit display
- Momentary flow data control (for leak detection)
- Easy to use "one button operation"
- 2 Input connectors
- Read out on laptop or PC
- Option: Transmission of data or pipe breakage alert via SMS to mobile phone or PC

With the FRAMIN logger you always have the control of water consumption and water losses.

**fwt**

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in Price & Performance

All data available on the display.

**Minimum:**

Indication of minimum flow quantity, converted to one-hour-value

**Statistical minimum input:**

Input of real minimum night consumption

**Indication of losses:**

Indication of actual real losses in m<sup>3</sup>/h

**Indication of losses in %:**

Indication of actual real losses in % of inflow quantity

**Daily inflow:**

Inflow quantity in m<sup>3</sup>/day, day rhythm can individually be adjusted

**Technical data:**

- Dimensions: 18 x 13 x 7 cm
- Weight: 0,5 kg
- Batteries: 4 mono cells  
(+ 12 baby cells)
- Service period: 6 – 18 months
- Batterie control
- Logger can be fixed on pipeline
- Case
- Option SMS-transmission: Identificaton number of the device  
Location  
Meter reading  
Losses in %  
Average losses of the last 8 days  
Battery alert