

Automatic
Security Valve

CLIP FLOW



Easy to install
Compact
Autonomous

- Leak detections
- Detection of abnormal consumption flows
- Automatic cut off of main water supply
- Alarm

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A product from
HYDRELIS
WATER CONTROL

CLIP FLOW *New technologies for your water supply*

IMPLEMENTATION

CLIP FLOW offers security checks and monitor of water supply in residential housing, public, commercial or industrial buildings.

CLIP FLOW controls the water consumption and helps you mastering your water supply bills. **CLIP FLOW** is easily installed on new or any already existing installation.

WORKING PRINCIPLES

CLIP FLOW measures and ensures a continuous analysis of the water flow.

CLIP FLOW detects unusual consumptions.

CLIP FLOW acts as a self deciding stop-valve; it delivers an alarm-signal and stops the entering water flow if necessary.

CLIP FLOW can be operated manually - on/off - at any time.

CLIP FLOW is power supplied with a lithium battery that provides autonomy for about 7 years.

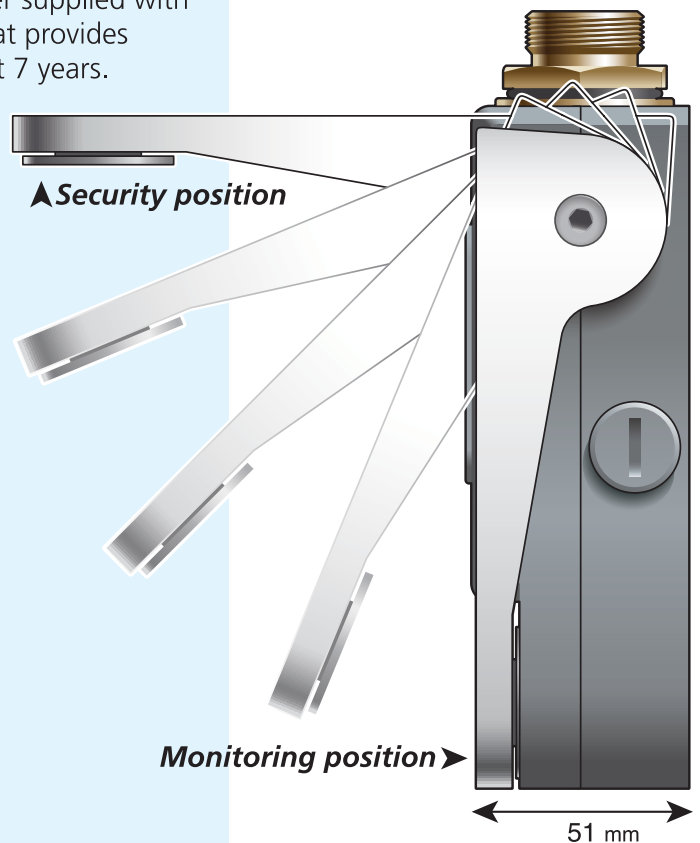
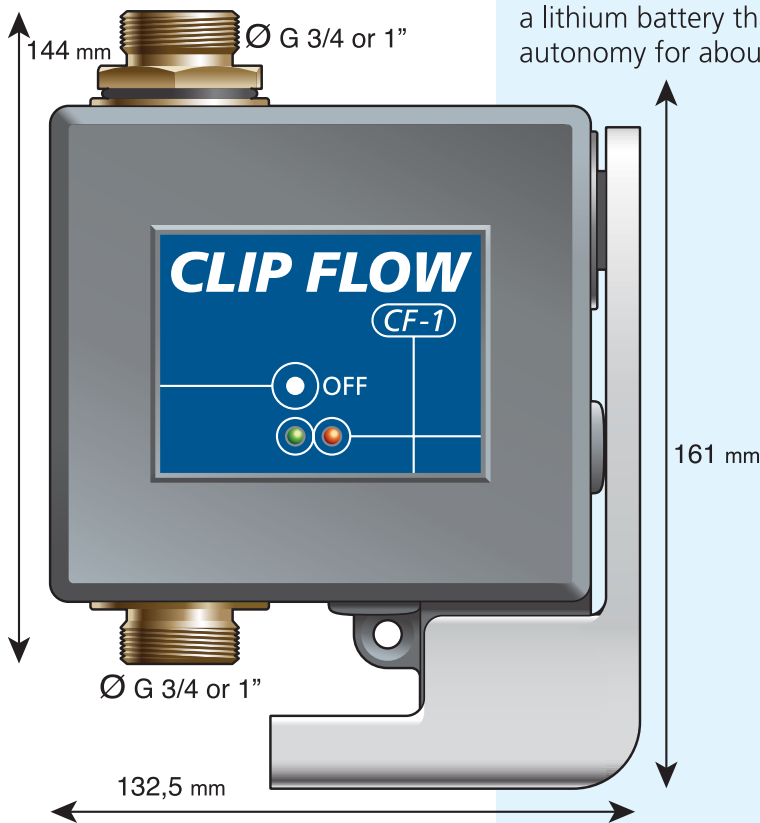
INSTALLATION SITE

CLIP FLOW is as easy to install as a standard tap.

CLIP FLOW is usually installed at the very beginning of a water supply network just after the water meter.

CLIP FLOW works efficiently in all different installation position.

CLIP FLOW can be fitted with add-on radio remote control display panel.



INSTALLATION PRINCIPLES

- Fittings: Brass 20x27 or 26x34.
- Water temperature: 0 to 30°Celsius.
- Pressure loss: Negligible.
- Power supply: Lithium battery 7 years autonomy.
- Maximum pressure: 25 bars.
- Starting flow rate: 50 centilitres/minute.

TYPICAL INSTALLATION

CLIP FLOW is positioned:

- After the general stop valve (Individual housing).
- At the water entry of the sanitary bloc (Local authorities' buildings, offices, sport centres).
- On end sections of the water supply network (Industrial buildings).
- Before an isolated water supply point (Landscaping, gardens, commercial buildings, leisure centres).

DIAMETERS

- Diameters available: 3/4" or 1" .

OPTIONS

- Radio controlled transmissions of data.
- Plug-ins for Technical Management of entire buildings.

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CLIP FLOW helps you effectively reduce your water bills