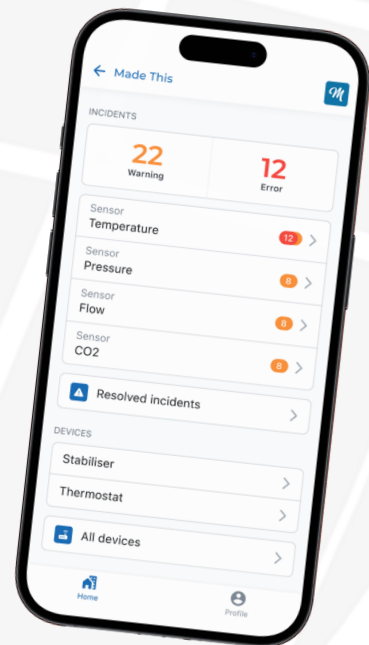


FALCON



Do you want assurance that your emergency shower system works 24/7, with tests conducted professionally and according to standards? Then FALCON is the solution for you. FALCON is a comprehensive safety management system that transforms your emergency shower system, providing the security you need to prioritize employee safety and ensure continuous, effective safety measures.

Experience the Benefits of FALCON

› **Enhanced Employee Safety**

- › Gain a complete overview of all your emergency showers.
- › Monitor showers in real time across multiple sites and buildings.
- › Receive immediate notifications if a shower is activated and assistance is needed.

› **Easy and Efficient Maintenance**

- › Receive real-time notifications in case of deviations or system faults.
- › Ensure accurate and professional documentation of all emergency shower tests, compliant with the EN15154 standard.
- › Streamline maintenance with planning tools, route recommendations, check lists and service tips.

› **Flexible Integration**

- › Integrate with your own BMS system via webhook for added functionality and automation.
- › Battery-operated IoT unit, easy to install with no cabling required.
- › Compatible with all shower types, including non-BROEN-LAB showers.

The FALCON System

A complete FALCON system consists of:

- › **Sensor Module (S1) and Communication Module (C1)**

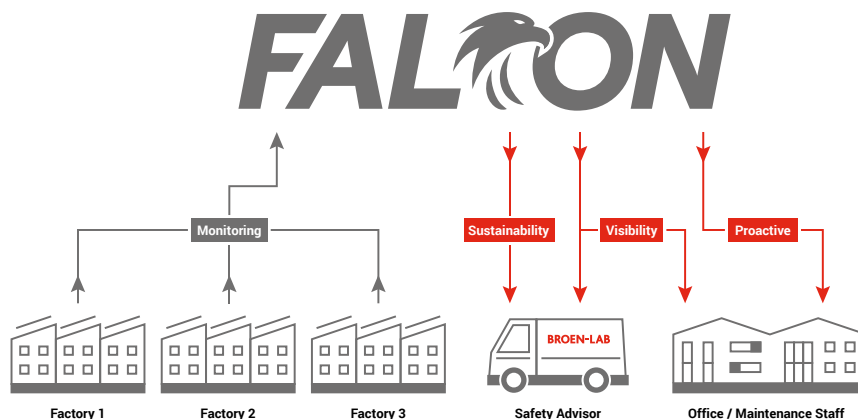
These modules attach to the piping at each shower. Working as a set, they collect flow switch, flow turbine, pressure, and temperature data from the shower and send this to the Falcon Data Centre via an independent 4G network.

- › **The Falcon Data Centre**

This cloud-based software comprises the “brains” of the system, coordinating alarm and alert activities while collating and storing data for maintenance planning and report generation.

- › **The Falcon User Interface and Alarm System**

Accessible via an app or web browser, the Falcon user interface provides staff with access to all data collected from the system, as well as maintenance advice and checklists. When a shower is activated, selected employees will receive a notification on their phone, even if the app/UI is not open.



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assessment here



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online