

# UniControl

## Intelligent and cost efficient



Guldager's control unit is designed to control and operate corrosion protection and for bacteria control.

With UniControl it is much easier to control and survey the corrosion protection of boilers and pipe systems. Remote service provides fully access to the corrosion protection plant and operational adjustments can be transferred to the plant through the integrated GSM system. In this way the corrosion protection can be surveyed without resource demanding reading procedures. The remote service also provides the possibility of extended performance history, if requested. UniControl can be connected to CTS.

UniControl also provides surveillance of the temperature in the hot water installation. If the temperature drops below a certain limit, it will activate an alarm. In this way it can be ensured that the temperature in the plant observe the recommendations and thereby minimizes the risk of Legionella.

### Application:

- Private properties
- Hospitals
- Hotels
- Institutions
- Rest homes
- Public sports centres and pools

## Function

UniControl is constructed as a multi purpose model for all corrosion protection solutions. The control unit ensures the accurate power for the boiler and aluminium for cathodic protection. By installing a temperature sensor the temperature in the installation can be monitored.

UniControl collects operational data for reporting, trouble shooting or optimization of the operation. On the basis of certain parametres it can be estimated whether there is a risk of Legionella bacteria or whether the corrosion protection is optimum

The construction of the UniControl is flexible and a clearly improvement of the solutions which are on the market today. All components can be upgraded currently, which makes the UniControl a future-proof solution.

## Online Communication

### - less ressources

- Minimal access to the plant
- No reading procedures
- Immediate alarm by irregularities (eg. sms to the supervisor)
- Collection of operational data
- Future-proof solution



## Guldager Service

Our service concept consists of standard and flexible solutions customized for specific needs.

- Surveillance, fast and skilled assistance.
- Advanced equipment and metering procedures.

**Call us on +45 48 13 44 00.**