

## Level-monitoring system

#### Our system

Our level-monitoring system provides you with an innovatively complete solution for level monitoring and display of your wet room. It consists of the following integrated components:

#### Level control

This robust box is the centerpiece of the system. It is intended for the connections of individual components and provides the central control-unit with the output signals "WC-out of order" and "Water empty". The control unit will then actuate the tank heating, the door control or simply the WC-signal light.

#### Probe sensor

This robust sensor measures water level in the water tank. Housing is made of high-grade stainless steel and PTFE to guarantee long-term trouble-free operations.

#### Digital sensors on waste tank

Two capacitive sensors signal the system whether the waste tank should be discharged or the WC must be closed down due to overfilled tank.

#### Level displays

These robust displays are based on decades of proven button-technology. They are mounted on both exterior sides of the vehicle and show service staff the status of the lavatory system by pressing the button. Waste-tank status is signaled by a red LED. Fresh-water tank level is displayed by 12 yellow LEDs.

#### WC-signal light

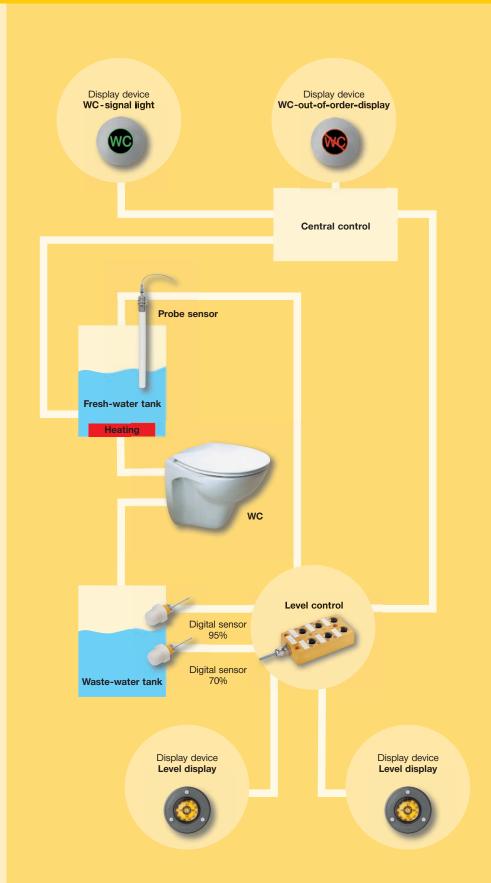
The WC-signal light can display three statuses "free", "occupied", and "out of order" by change in color and flashing display.

#### WC-out-of-order-display

The signal light can be used to signal a defective WC.

### Your advantage

The easy and pluggable wiring of all components and diagnosis functions, minimize installation- and repair periods. This saves money and increases customer satisfaction.





# Our products for wet rooms





LED-Lights



Door-opening buttons



Train products for the door area

ESCHATSL GmbH

Elberfelder Str. 1 . 58553 Halver . Germany

Sales:

Phone: +49 2353 66796-0 . Fax: +49 2353 66796-99

info@escha-tsl.de . www.escha-tsl.com

ESCHATSL - is a member of the TURCK group.