



小心地滑
Caution! Wet Floor

请节约用水
Please Do Not Waste Water

请勿吸烟
No Smoking

请保持地方清洁
Please Keep Clean

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Customer project

Replacement for Biral urinal controls US 89, US92, BS 01 R and BS 01 K

Area Customized Solutions

Customized Solutions

Innovative

Talor-made

Sustainable



ComatReleco products in use

- UTR13

Replacement for Biral urinal controls US 89, US92, BS 01 R and BS 01 K

Product management and our R&D department work hand in hand and have well defined processes to ensure fast implementation of customer-specific solutions. For this specific Biral Urinal control unit, which was discontinued earlier, we were able to develop a replacement based on one of our existing time relays (CIM1). Due to this approach the customer profited from a fast prototyping and short time to market.

Made by ComatReleco

The UTR13 is a so-called conductive urinal control. The device detects the conductivity of the water via electrodes in the siphon of the urinal. The conductivity decreases as soon as urine is in the siphon of the urinal. When the switching threshold is reached and after an adjustable waiting time, the UTR actuates the solenoid valve via a semiconductor output and thus triggers the flushing process. In this way, water consumption is reduced to a minimum and it is only flushed when really necessary. This technology is considered to be proven on the market and is particularly widespread in public buildings, as the control works completely in secret and is 100% vandal-proof.

The UTR13 is the replacement for Biral's US-89 and US-92 urinal controls. For further request please contact support@comatreleco.com

