



# NEW BUILDINGS & CONVERSIONS

**SANITARY ROOM** 







# **SCHOOLS & UNIVERSITIES**

## Hygienic I Safe I Modern | Faultless?

Schools, universities, learning institutions run by local authorities and private teaching establishments are central places of education. It is important that they offer an environment in which young people can prepare for their future lives with confidence and determination.

However, these facilities are also subject to a great deal of wear and tear, which can significantly curtail the service life of sanitary systems. Furthermore, compliance with a wide range of regulations and numerous requirements that must be met, as well as rising energy costs, are making sustainable management an ever greater challenge.

For sanitary systems in particular, it is not only these factors that are important, but also and especially compliance with the German Drinking Water Ordinance. At the same time, the systems need to be modern, appealing and hygienically impeccable, even in highly frequented facilities. After all, washrooms nowadays are expected to be clean and contemporary as a minimum.

### We're here for you!

We can help you to meet all these requirements. With CONTI+, you have a partner at your side with concepts, solutions and services for new building projects and the refurbishment, renovation and modernisation of your existing systems – cost effective, resource-efficient and sustainable offerings that are tailored to your needs.



# New and existing systems

#### **SHOWER ROOM**

Concealed showers & shower panels Cover extensions & special covers Water inlet adjustment Decentralised hot water generation Retrofitting of existing shower systems

### **WASHROOM**

Washbasin & wall mounted faucets Multiple faucet assembly kits Decentralised hot water generation

#### TOILET

Urinal flush valves Conversion of existing urinal flush valves from a wide range of manufacturers

#### **COLD WATER RINSE**

Next-generation shower rooms & washrooms

#### **SMART**

Networked, digital control Service APP & CNX water management system



# **CONTI+** maxx

### Robust and sustainable washroom solutions

When planning and modernising sanitary facilities in school buildings, sports halls and event venues, the CONTI+ maxx electronic washbasin faucet is the ideal solution for saving water sustainably and reducing maintenance and operating costs in the long term.

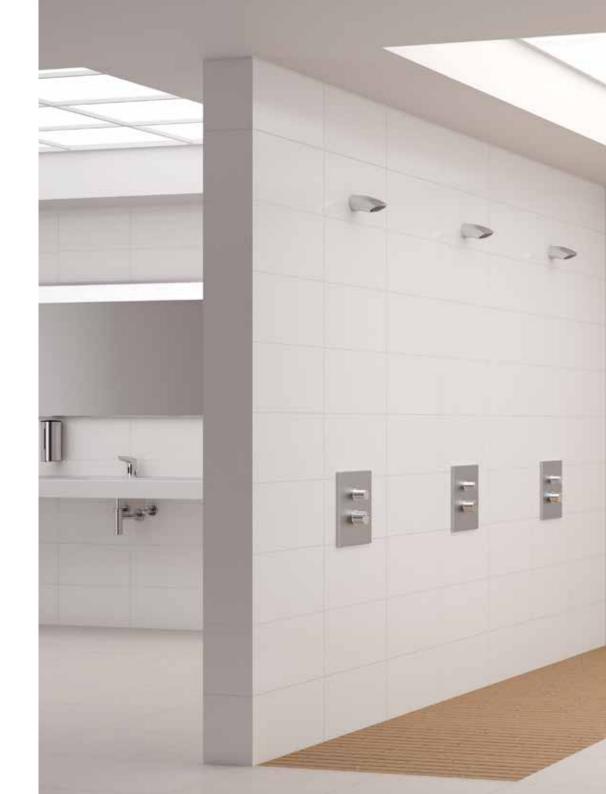
The faucet is characterised by its compact and, most importantly, robust design. Equipped with state of the art technology, the CONTI+ maxx washbasin faucet offers maximum comfort and enables intuitive and, above all, hygienic operation.

Water saving made easy: thanks to the faucet's touch-free infrared sensor technology, water only flows when it is needed. When the sensor system detects an object, the digital microelectronics promptly trigger and subsequently stop the water flow. Water running and run-on times can be customised. This can save up to 80 % water compared to traditional single-lever mixers.

Safety is always the top priority for CONTI+. Special valve technology guarantees many millions of switches and, therefore, reliable functionality and shut-offs over many years. The compact design and well thought-out details also enable easy installation and maintenance.

Future-orientated and sustainable: the CONTI+ maxx is state of the art technology that has been designed for high frequency of use. Top-grade materials make it robust and, above all, vandal-proof.

The CONTI+ maxx washbasin faucet works with either mains operation or a 6 V battery and can be networked with the CONTI+ CNX water management system and with the CONTI+ Service APP. These systems enable individual or central control and monitoring of hygiene measures, such as time-controlled sanitary rinsing.







# **CONTI+ CONGENIAL**

# Adaptive and multifunctional shower rooms

For shower systems in particular, mandatory hygiene, safety and ergonomic requirements often vary greatly. Drinking water ordinances, workplace directives and accident prevention regulations play a key role in this.

From electronic or mechanical shower panels to concealed installations, our high performance CONTI+ CONGENIAL shower systems and solutions allow unprecedented creative scope for designing contemporary shower rooms that will last into the future. Our CONTI+ CONGENIAL adaptive multifunctional water inlet ensures maximum comfort and easy maintenance access – at all times and also as an upgrade option.

With the versatile and high quality CONGENIAL showers – made of either stainless steel or 2K acrylic composite – we combine the latest technologies with sustainability and offer an ideal combination of economic efficiency, functionality, hygiene and comfort. Intelligent technology significantly reduces water and energy consumption.

Whether in a mechanical version (on/off; oil or water hydraulics) or as an electronic model with battery operation (6 V/DC), from classic mains connection to integration into our CONTI+ CNX water management system: easy setting of the water running time and temperature is ensured along with functions such as sanitary rinsing and thermal disinfection, fulfilling the requirements of the current German Drinking Water Ordinance.

The innovative and adaptive technology also offers a hygienic and safe solution for outdated shower controls in need of refurbishment, which may only be equipped with a cold water connection, for example. The CONFRESH shower panel provides the ideal solution here. With thermostatic mixer and integral fresh water module, the water is heated via the built-in plate heat exchanger. As a result, fresh, comfortably warm shower water is guaranteed – at all times.





# **CONTI+ CONVERSIONS**

## Always state of the art technology

CONTI+ offers a wide range of advanced shower technologies and faucet bodies designed to satisfy any refurbishment requirement. No matter what faucet body is already in use, practically any system can be converted with ease thanks to hole centres remaining constant over decades and the sophisticated design of the concealed unit and water inlet. Even 50-year-old faucets from CONTI+ and other manufacturers can therefore be effortlessly updated to meet the latest standards in technology, hygiene and design in just a few hours, without having to replace any tiles. This not only saves time, but also costs.

### Versatile refurbishment and renovation options

Individual components can be converted, while entire systems can be integrated into the innovative CONTI+ CNX water management system or an existing building management setup. In addition, existing shower systems based on the CONTI+ CONGENIAL adaptive multifunctional water inlet can incorporate various options in further design steps. For maximum comfort, the highest efficiency and sustainable resource management.

### Centralised & decentralised water heating

Today more than ever, energy is a precious commodity – but energy savings must not be at the expense of hygiene, even if only cold water connections are available. Hot water directly at the point of use and as required: enjoy fresh, comfortably warm water that is always available immediately, with no preheating time, by opting for our CONTI+ CONFRESH shower panel with fresh water module and integrated plate heat exchanger combined with the matching CONTI+ lumino+ L10c with small tankless instant water heater.



### Contact CONTI+ Partner

### Belgie | Nederland



#### Isiflo B.V.

Marketing 23 6921 RE Duiven | Nederland Phone +31 26 3195757 verkoop@isiflobv.nl www.isiflobv.nl



https://conti.plus/de/en/ contacts/netherlands



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### Dependable & innovative

Hygienic, smart shower room and washroom concepts to improve quality of life have been the hallmark of the CONTI+ brand for 50 years.

With our innovative technologies, broad product portfolio and comprehensive range of services, we offer optimum solutions to meet all our customers' needs for new build and refurbishment projects. Impressive, flexible all-round expertise.

From advanced electronic and mechanical shower systems, washbasin faucets and urinal controls through to washbasins, as well as complete washroom equipment and water management systems, we take an integrated approach to all products and system solutions, with a strong focus on sustainability, hygiene and reliability. As a result, the CONTI+brand is respected among design engineers and architects as a professional partner.

CONTI Sanitärarmaturen GmbH Hauptstrasse 98 35435 Wettenberg | Germany Phone +49 641 98221 0 Fax +49 641 98221 50 info@conti.plus www.conti.plus

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