

MODERN PLANT has washroom solutions to allow for taps to be operated without any hand contact.

We have a full range of PRESTO and Grohe taps that can be operated in the following manner:



Sensor



Knee



Foot



Elbow

Several factors need to be taken into account to provide the optimum touchless tap solution.

Please contact our team at
sales@modernplant.ie
or call us on **01 461 4300**



The benefits of touchless taps

Touchless activation eliminates a potential source of cross contamination and spread of germs. The optimized inner waterways allow for perfect mixing of warm and cold water and cause less water stagnation in the tap. Time flow and electronic valves offer maximum hygiene to users. Safety and hygiene is enhanced thanks to simplified settings for automatic flushing, thermal disinfections and cleaning stop function.

Every day, bacteria collect on our hands – sometimes more, sometimes less. If you have to touch a tap to turn it on, some of them get transferred to it. As no direct contact with the skin is needed to operate a sensor tap, less bacteria and fewer drops of water land on it. So it stays clean for longer and doesn't have to be cleaned as often.

High technology for the highest standards

Hygiene with a capital 'H' – Sectors such as healthcare, food preparation, catering, and high-traffic areas that are open to the public, are subject to stringent requirements when it comes to the cleanliness of sanitary facilities and washing areas. Touchless-control faucets offer not only maximum protection against the spread of germs, but are also extremely economical because they deliver the exact amount of water that is needed.



GROHE BAU COSMOPOLITAN E – TOUCHLESS TECHNOLOGY

Product code: 36452000

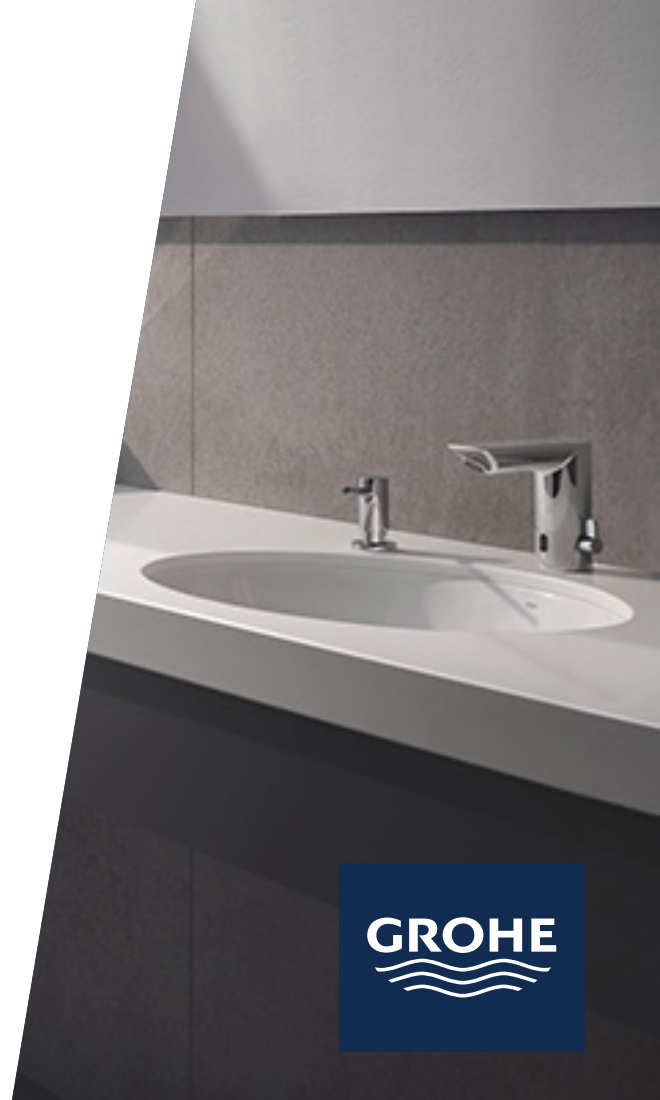
- with infrared sensor for bi-directional communication
- for monitoring, configuration and servicing
- for cold or premixed water
- 6V lithium battery, type CR-P2
- battery lifetime approx. 7 years (150 actuations a day)
- min. recommended pressure 1 bar



EUROECO COSMOPOLITAN E INFRA-RED ELECTRONIC BASIN TAP

Product code: 36271000

- with infrared sensor for bi-directional communication
- for monitoring, configuration and servicing
- for cold or premixed water
- 6V lithium battery, type CR-P2
- battery lifetime approx. 7 years (150 actuations a day)
- min. recommended pressure 1 bar



EUROSMART COSMOPOLITAN E INFRA-RED ELECTRONIC BASIN TAP 1/2"

Product code: 36439000

- with infrared sensor for bi-directional communication
- for monitoring, configuration and servicing
- for cold or premixed water
- 6V lithium battery, type CR-P2
- min. recommended pressure 1 bar



EUROECO COSMOPOLITAN E POWERBOX

Product Code: 36384000

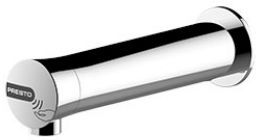
- infra-red electronic basin tap 1/2"
- without mixing device
- with infrared sensor for bi-directional communication
- for monitoring, configuration and servicing
- including Powerbox self-generating power system
- min. recommended pressure 1 bar



PRESTO NEO
Sensor deck-mounted - Battery

Product code: 57034

- 1.9 l/min with integrated spray flow limiter
- High quality anti-limescale sprayer
- Anti-water-hammering design
- External 6V DC CRP2 lithium battery, IP65 Water Proof box



PRESTO NEO
Sensor wall-mounted - Battery

Product code: 57036

- 1.9 l/min with integrated spray flow limiter
- High quality anti-limescale sprayer
- Anti-water-hammering design
- External 6V DC CRP2 lithium battery, IP65 Water Proof box



PRESTO



PRESTO NEO
Sensor deck-mounted - Mains

Product code: 57038

- 1.9 l/min with integrated spray flow limiter
- High quality anti-limescale sprayer
- Anti-water-hammering design
- External 6V DC CRP2 lithium battery, IP65 Water Proof box



PRESTO NEO
Sensor wall-mounted - Mains

Product Code: 57040

- 1.9 l/min with integrated spray flow limiter
- High quality anti-limescale sprayer
- Anti-water-hammering design
- External 6V DC CRP2 lithium battery, IP65 Water Proof box



PRESTO VOLTA
Single deck-mounted sensor tap - Mains

- Product code: 55050
- 3 l/min with integrated flow limiter
 - High quality anti-limescale aerator
 - Anti-water-hammering design
 - 230VAC/7VDC transformer in IP65 waterproof case



PRESTO VOLTA
Single deck-mounted sensor tap - Battery

- Product code: 55060
- 3 l/min with integrated flow limiter
 - High quality anti-limescale aerator
 - Anti-water-hammering design
 - Integrated 6V CRP2 lithium battery



PRESTO SOL 520
Single Pedal

- Product code: 23614
- Pressure 1 to 5 bars.
 - Flow 6 l/min at 3 bars - 4-position setting - Anti water-hammer system.
 - Flow Time 3 to 5 seconds
 - Foot operation.



PRESTO 712
Knee-Operated Control Tap

- Product Code: 31681
- Pressure 1 to 5 bars.
 - Flow 6 l/min at 3 bars - 4-position setting - Anti water-hammer system.
 - Flow Time 15 seconds \pm 5 seconds
 - Knee operation.



Modern Taps & Showers

For more information about Touchless Tap Solutions
please contact Modern Plant.

Our team of experts are on call to answer all your questions and
provide you with advice to ensure your project is successful.

www.tapsandshowers.ie | sales@modernplant.ie | 01 461 4300



Sensor



Knee



Foot



Elbow

