Reliability on the road without compromises

Products for public sanitary facilities made by Franke Water Systems

FRANK ASA





99 People take centre stage

Where there are many people who have the same needs all at the same time, it is easy to see who must take centre stage in our thinking and actions: that's people! To make sure that this guiding principle does not merely remain lip service, our harmonised product solutions support planners, clients and operators in their efforts to implement this idea. For users, this means: easy-to-operate sanitary technology system solutions that guarantee the highest level of hygiene without having to compromise on comfort and design.

Professional solutions for public areas







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Washing hands during rush-hour Public washrooms

Sanitary products used in publicly accessible toilet facilities at railway stations and airports must be able to withstand the most severe conditions. The extremely high rate of users combined with a constantly changing array of people do not always make these points of contact pleasant. High-quality, sturdy washbasin taps and flush valves as well as accessories that, ideally have touch-free operation, meet these challenges superbly. A bright and friendly design combined with a long service life and easy-toclean surfaces promote the clean appearance of these sanitary facilities. What remains is a good feeling – even in public washrooms.











OUR EXTENSIVE RANGE OF SOLUTIONS FOR WASHING FACILITIES:

- Washbasin taps
- Washbasins made of stainless steel or mineral granite
- Accessory lines
- Accessible washroom equipment

Durable sanitary solutions Public Toilet Facilities

Public toilet facilities can be an unpleasant situation the ideal combination for urinals and toilet facilities are optimum cleanliness, hygiene and no unpleasant odours. Frequently, however, not even one of these ideals can be found in public toilet facilities. These usually problematic facilities requires the use of reliable flushing valves such as push-button flush or the latest in flushing systems, such as automatically controlled electronic flush valves. For sanitary facilities, it is recommended to use urinals and toilet bowls made of easy-to-clean, durable, vandal resistant stainless steel.



77 No Longer Following The Nose ...







OUR EXTENSIVE RANGE OF SOLUTIONS FOR FLUSHING FACILITIES:

- Touch-free electronic flush valves for automatically flushing urinals and toilets
- Electronic flush valves with piezo buttons for toilets
- Push button flush valves for toilets and urinals
- Urinal and toilet bowls made of stainless steel
- Urinal dividers
- Accessory lines

Safety First Sanitary facilities on motorways

Nowhere is there such an anonymous coming and going of people in toilet facilities than at motorway rest stops. The constantly changing group of users increases the risk of dirtiness and vandalism. Reliability and hygiene can be assured here only by using exceptionally durable and easy-care sanitary fittings made of stainless steel that comes with intelligent, touch-free water control. Safety aspects are also paramount when designing the equipment of sanitary facilities. The risk of vandalism, the appropriate sanitary facilities must be provided to counteract. Durable fitting systems as well as stable stainless steel solutions, are all part of our safety product range.













OUR EXTENSIVE RANGE OF SOLUTIONS FOR SPECIAL APPLICATIONS:

High-security range with:

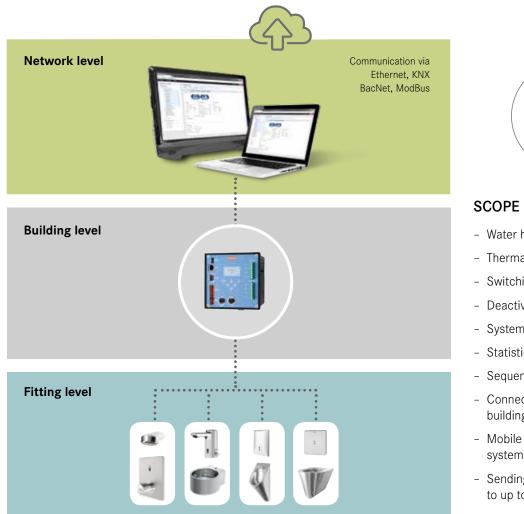
- Taps
- Wash place units
- Washbasins
- WCs & urinals
- Accessories

Water management system AQUA 3000 open

AQUA 3000 open Water management system

Smart Building: Manage water efficiently on the go

The requirements made of sanitary facilities in highly frequented and safety-relevant areas are continuously increasing. The AQUA 3000 open water management system, consisting of fittings and accessories, sets new standards. The focus of attention will be the energetic optimisation of building operation for operating costs, building safety and building safety and the best-possible level of drinking water hygiene. The intelligent water management system enables the central control and monitoring of the entire drinking water installation within the building and can be connected via KNX-IP, for example, over a standardized RJ45 interface in the ECC2. Franke has also been a member of the KNX Association since 2016. For a spatial subdivision within a building or for performing safe and effective hygiene options, it is useful to divide all of the taps connected to an ECC into groups. All data and related taps parameters can be extracted directly, showing the date and time. The extracted data are available in csv format and can then be displayed by the operator in their preferred format. The internal storage time is a maximum of three months. The easy-to-read, illuminated display simplifies reading and navigation in the menu.



KNX

SCOPE OF FUNCTIONS

- Water hygiene flushing
- Thermal disinfections
- Switching operating modes
- Deactivation of cleaning
- System fault messages
- Statistic functions
- Sequential controls
- Connection to computer-aided building management systems
- Mobile access via Internet to the system for remote maintenance
- Sending error messages via SMS to up to 5 recipients

Our Materials Stainless steel & MIRANIT



Stainless steel - high quality material

Using AISI 304 chrome-nickel steel as the basic material for equipment in public and industrial facilities has the following four benefits: The material is robust, easy-care, hygienic and inhibit vandalism. Chromium nickel steel is not just resistant to moisture and most acids; it also stands out due to its hardness, durability, high tolerance with respect to heat and cold, and its hygienic properties. Dirt and grease can be easily washed from the smooth, pore-free surface. Scratches and nicks on covers soon lose their hard-edged contours and blend into the surface.

MIRANIT - stable and elegant material

Sanitary basins made of resin-bonded mineral granite are, in the truest sense of the word, produced seamlessly from a single source and are ideally suited for the modern and aesthetic design of sanitary facilities in public buildings. MIRANIT is a stable compound consisting of approximately 80% natural minerals such as marble powder, sandstone and quartz sand and approximately 20% high-quality unsaturated polyester resin. Due to its excellent fluidity, the resin-bonded mineral material can also be used to create products of almost any shape with a minimal material thickness as well.

The fracture-resistant material is enclosed in a smooth, pore-free and high-polished exterior skin. This colouring gel coat is easy-care and extremely durable. Even water temperatures up to 80°C have no detrimental effect on standard-coloured Gelcoat surfaces.



InoxPlus Surface finishing

The EXOS. Accessories and the front surfaces of STRATOS products are refined using proven InoxPlus technology as standard. With this technology, nanoparticles intermesh with the molecules of the metal surface and cling tightly to the microscopic irregularities. The resulting ultra-fine structure makes fingerprints virtually invisible. As a result, the sanitary facilities remain cleaner for longer, making cleaning significantly easier.

Benefits in comparison with sanitary ceramics

- Increased stability with respect to impact strength and breaking strength
- Clear form language due to very flat surfaces and small radii
- Row washbasins and niche washbasins can be installed up to a total width of 3.60 m
- Damaged surfaces can be mended with special repair sets and the washbasins can be machined mechanically

The composite material offers important benefits in providing customised solutions for optimum utilisation of space in the sanitary facilities of sports venues, industry, hotels and restaurants as well as hospitals and healthcare institutions.

Product solutions for washing facilities

Self-closing valves and mixers



F5S self-closing pillar tap **F5SV1001**

Electronic mixers



F5E-Mix electronic pillar mixer **F5EM1001**



F5S-Mix self-closing pillar mixer **F5SM 1001**



F3S self-closing pillar tap F3SV1001



F3S-Mix self-closing pillar mixer F3SM1001



F3E-Mix electronic pillar mixer **F3EM1001**



PROTRONIC-S electronic pillar mixer AQUA 130



F5E-Therm electronic thermostat in-wall mixer F5ET1011 + F5BX1001

Washbasins made of stainless steel



ANIMA single washbasin **WT600C**



RONDO single washbasin **BRC390SF**



ANIMA single washbasin WT400A



RONDO single washbasin **BRP390**



ANIMA single washbasin **BS204**



ANIMA single corner washbasin **WT310E**



ANIMA double washbasin CM1400

Washbasins made of stainless steel



ANIMA single washbasin ANMX450



ANIMA single washbasin ANMX500



ANIMA single washbasin ANMX460



ANIMA single washbasin WT360C

Stainless steel basin to be mounted from top or underneath



RONDO round inset vanity basin **RNDH200**



RONDO round inset vanity basin **RNDH260**



RONDO oval inset vanity basin **RNDH450-O**



RONDO oval inset vanity basin RNDH451-O

Multiple washbasin made of stainless steel



PRESTIGE series washing system PRES318

Mirrors



CONTINA swingable mirror CNTX91



CONTINA stainless steel mirror **M501HD**



Product solutions for washing facilities



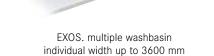
Single and multiple washbasins made of MIRANIT



EXOS. single washbasin **ANMW0010**



EXOS. single washbasin **ANMW0011**





EXOS. single washbasin, barrier-free **ANMW0001**



VARIUScare single washbasin with colour stripes, barrier-free **ANMW502**



QUADRO single washbasin ANMW411



RONDA single washbasin **ANMW211**

RONDA double washbasin ANMW221 QUADRO multiple washbasin ANMW431

Product solutions for shower facilities

Self-closing mixers



F3S-Mix self-closing in-wall mixer F3SM2004 + F3BX2001



F5S-Therm self-closing thermostatic in-wall mixer F5ST2004 + F5BX2001

Electronic mixers



F3E-Therm electronic thermostat in-wall mixer F3ET2001 + F3BX2001



F5E-Therm electronic thermostat in-wall mixer F5ET2004 + F5BX2001



C

R5 Franke system box with sliding adhesive flange as mounting material for in-wall mixers for shower facilities F5BX2001 Shower heads



AQUAJET-Slimline AQUA751



MÜNCHEN SHMU0012

Shower panels made of stainless steel | Paid supply of water | Shower tray



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F5S-Mix shower panel F5SM2020 with shower head SHAS0011 F5E-Therm shower panel F5ET2020 with shower head SHAC0011



AQUAPAY coin-operated controller for single shower unit **AQUA801**



AQUAPAY coin-operated controller for multiple shower systems AQUA803



Shower tray CMPX401

Product solutions for flushing facilities

Urinal flush valves



AQUALINE urinal flush valve for surface installation AQRM460

WC flush valves



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AQUALINE WC flushing valve for surface installation AQRM559

AQUALINE WC flushing valve for in-wall installation AQRM555 + AQRM556



FLUSH-C urinal flush valve

for in-wall installation

AQUATIMER - A3000 open WC controller for in-wall installation AQUA501 + AQUA500



PROTRONIC electronic urinal flush for surface installation **AQRE430**



PROTRONIC - A3000 open WC controller for in-wall installation AQUA502 + AQUA500

WC controllers and flushing plates for cisterns



AQUATIMER - A3000 open electronic WC controller AT300051



EXOS. - A3000 open electronic WC controller EXOS0027



Flushing plate with dual-flushing **AQUA555**

Installation frames for flushing facilities



for urinal, with basic installation kit for FLUSH-C AQFX0002



for WC, with basic installation kit for AQUALINE, AQUATIMER, PROTRONIC AQFX0008



for WC, with cistern for EXOS., AQUATIMER flushing plates AQFX0007



Subframe for grab rails AQFX0004

Urinal bowls, urinal dividers, row urinals made of stainless steel



WC pans, squat toilet made of stainless steel



Selection of products from the comprehensive Water Systems range

Accessories EXOS.

Soap dispensers / disinfectant dispensers







EXOS. electronic soap dispenser EXOS625X



EXOS. foam soap dispenser EXOS616X



EXOS. electronic disinfectant dispenser EXOS627X



InoxPlus by Franke

EXOS. disinfectant dispenser EXOS629X







Hand dryer, towel dispenser



EXOS. electronic hand dryer EXOS220X



EXOS. towel dispenser for paper roll EXOS637X



ser for recessed mounting EXOS625EX



Towel dispensers / waste bins / combination



EXOS. paper towel dispenser EXOS600X



EXOS. paper towel dispenser for recessed mounting EXOS600EX



EXOS. waste bin EXOS605X

Toilet roll holder



EXOS. waste bin for recessed mounting EXOS605EX



EXOS. paper towel dispenser/ waste bin combination for recessed mounting EXOS602EX

Toilet brush set



Hygiene waste bins

EXOS. hygiene waste bin EXOS611X



EXOS. hygiene waste bin for recessed mounting EXOS611EX





EXOS. double toilet roll holder for recessed mounting EXOS676EX



EXOS. toilet brush set EXOS687X

All fronts with

InoxPlus

Accessories STRATOS

Soap dispensers / disinfectant dispenser / hand dryer



STRATOS soap dispenser STRX618



STRATOS electronic soap dispenser STRX625



STRATOS soap dispenser for recessed mounting STRX619E



STRATOS electronic disinfectant dispenser STRX627



STRATOS electronic hand dryer STRX220

Combination

Paper towel dispensers



STRATOS paper towel dispen-

ser for recessed mounting

STRX600E



STRATOS paper towel dispenser STRX637



STRATOS electronic paper towel dispenser STRX630



STRATOS paper towel/soap dispenser combination STRX601

Dispenser



STRATOS toilet seat paper cover dispenser STRX680

Clothes hook



STRATOS double clothes hook STRX694



STRATOS clothes hook STRX692

STRATOS paper towel dispenser STRX600

Waste bins, combination



STRATOS waste bin STRX605



STRATOS waste bin for recessed mounting



STRX605E



STRATOS hygiene waste bin STRX611



STRATOS paper towel dispenser/waste bin combination STRX602E

Toilet brush set



STRATOS toilet brush set STRX687

Selection of products from the comprehensive Water Systems range

Toilet roll holders



STRATOS double toilet roll holder STRX672



STRX671E



STRATOS large toilet roll holder STRX670





Accessories RODAN und ergänzende Produkte

Soap dispensers / disinfectant dispenser







RODAN soap dispenser

RODX618



RODAN soap dispenser

for recessed mounting

RODX618E



RODAN electronic soap dispenser **RODX625**



Table soap

dispenser

SD80



RODAN electronic disinfectant dispenser **RODX627**

Hand dryer, paper towel dispensers, combination













RODAN electronic hand dryer RODX310

RODAN paper towel dispenser **RODX600**

RODAN paper towel dispenser for recessed mounting **RODX600E**

RODAN electronic paper towel dispenser RODX630

RODAN towel dispenser, concealed installation **RODX600ME**

RODAN towel/waste bin combination RODX602

Waste bins



RODAN waste bin

RODX605

RODAN double toilet

roll holder

RODX672

RODAN waste bin for recessed mounting **RODX605E**

Toilet roll holders, hygiene bag dispenser, toilet brush set



RODAN hygiene waste bin RODX611



RODAN waste bin with hinged lid RODX605SL



RODAN waste disposal flap **RODX605TT**



Stand for electronic disinfectant dispensers **GLX2020**

RODAN double toilet roll holder for recessed mounting RODX672E

RODAN hygiene bag dispenser **RODX 19 1**

RODAN toilet brush set **RODX687**

Hands-in hand dryer DRYX500N

Selection of products from the comprehensive Water Systems range

High-security range

Washbasins, wash place unit



HEAVY DUTY single washbasin **HDTX455**



HEAVY DUTY single washbasin **HDTX450**



HEAVY DUTY single washbasin ANMX460



All-in-one

Wash place unit "water soap"

ALIO330

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HEAVY DUTY wall-mounted urinal with concealed flush control HDTX538RS



HEAVY DUTY wallmounted toilet bowl HDTX592

Accessories



HEAVY DUTY soap dispenser **SD300**



HEAVY DUTY paper towel dispense **TD350**

Accessories





HEAVY DUTY toilet roll holder HDTX0001

HEAVY DUTY toilet roll holder

HDTX674



HEAVY DUTY large toilet roll holder **RH320**



HEAVY DUTY storage shelf HDTX644

Cleaning basins made of stainless steel



SIRIUS washtrough BS313N



SIRIUS utility sink **B\$300N**



SIRIUS utility sink WB440COP



SIRIUS multipurpose sink **BS330**



SIRIUS stand drain F832V-F



For more information on our complete product range, please see

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www.franke.com Water Systems



Franke Water Systems

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