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#### SANICUS

Sanicus is a leading provider of complete washroom solutions and odour control in public washrooms.

#### PRODUCTS

All Sanicus products are environmentally friendly, non-contact and guarantee a maximum hygiene. They are characterised by high quality, modern design and the lowest operating costs with high efficiency.

#### **CONSULTATION AND TESTING**

Sanicus employees provide competent, free consultations with the option of a test phase.

#### **COST OPTIMISATION**

Through site specific surveys we provide information on monetary, environmental and energy costs. This allows the customer to make an informed decision.

#### **INSTALLATION**

Optional installation and after sales service are transparent and without hidden costs. By request, we conduct regular planned maintenance to guarantee product performance.

#### **NEXT DAY SERVICE**

If you contact our service, until 24 hours we will find a suitable solution for you.

#### **OUR PRODUCTS ARE SUITABLE FOR:**

Restaurants and bars

• Businesses of any size

Shopping centers and

supermarkets

• Hotels

Sports facilities

Airports

- Schools and cinemas
- Public buildings

Hand Dryer R1.1

Hand Dryer R4

Waterless Urinal P1.1

Waterless Urinal P3/P8

Floor Drains

Fragrance Dispensers

Foam Soap Sispenser

Water-Saving Technol

Odor Remediation

Tube Free

Sanitary Cleaner



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## R1.1 SANICUS R1.1 Hand Dryer



## LED DISPLAY • HEPA R13 FILTER

Drying Time

10 sec.









#### **MORE HYGIENE**

- non-contact activation
- antibacterial plastics
- HEPA filter usable
- dripping water is caught in the water bowl
- brushless motor

#### **LESS OPERATING COSTS**

- short drying time of 10 seconds
- max. 1,000 watts of power consumption
- reducible to 700 watts

#### **MORE COMFORT**

- · less noise than comparable devices
- odour neutralization by ZEROsmell
- signalling of operating states

The R1.1 high-speed hand dryer combines all the requirements for a modern, hygienic and fast hand drying in an ergonomic form, combined with the lowest operating costs. Certified to HACCP. The high speed of the airflow dries the hands pleasantly and efficiently, with active participation of the user, without additional heating. Contact of the hands with the dryer is not necessary. The hand dryer housing is made of antibacterial plastic. The device helps prevent paper waste and helps keep your environment clean and tidy. Water stains on the floor or on clothes are prevented.

#### **ITEM NUMBER**

5115504	R1.1 white m. ZEROsmell
5115507	R1.1 silver m. ZEROsmell
5115506	R1.1 black m. ZEROsmell
5256230	Filter R1.1 HEPA R13
8610043	ZEROSmell (4 pieces)

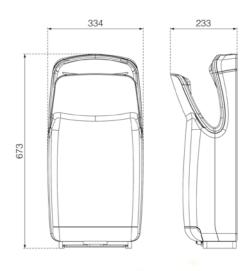
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Housing Dimensions in mm Noise level Weight Warranty Colour

antibacterial plastic TxBxH: 233x334x673 < 80 db (A)9 kg Testing & Standards CE, GS, RoHs, HACCP 5 years or 1,000,000 uses silver, white, black, other RAL colors on request

Motor Voltage Frequency Rated power Revolutions Air speed Autom. Shutdown Activation

Brushless motor/digital 220-240 V 50/60 Hz 1,000/700 W 30 000 rpm 155/100 m/s after 20 sec. contactless



### **CUSTOMER SERVICES**

No service contract necessary.

## R4 SANICUS R4 Hand Dryer

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#### **MORE HYGIENE**

- non-contact activation
- brushless motor with only 350 watts
- Air speed 90 m/s (324 km/h)
- short drying time of ~ 10 seconds
- theft-proof aluminum housing
- 5 year warranty or 1,000,000 uses

The R4 high-speed hand dryer is the ideal solution for sanitary rooms with high demands and limited space. Fast hand drying combined with lowest operating costs.

The high speed of the air flow dries the hands efficiently. Contact of the hands with the dryer is not necessary. The hand dryer housing is made of aluminum and vandal-proof. With this device you prevent waste paper and help keep surroundings clean and tidy.

#### **ITEM NUMBER**

5141009 R4 Grey 5141007 R4 Silver

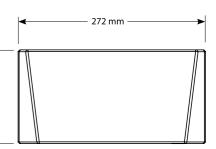
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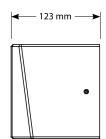
Housing Dimensions in mm Noise level Weight Testing & Standards CE, GS, RoHs, IPX3 Warranty Colour

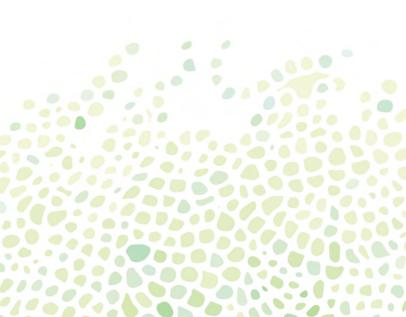
aluminum TxBxH: 123x272x136 < 80 DB (A) 3,2 kg 5 years silver, grey

Motor Voltage Frequency Rated power Air speed Autom. Shutdown Activation

brushless/digital 220-240 V 50/60 Hz 350 W 90 m/s after 20 sec. contactless







## P1.1 SANICUS P1.1 Waterless Urinal



#### **MORE HYGIENE**

- non-contact usage
- no straight surfaces
- rear wall inclined
- slim, inwardly inclined edges
- concealed attachment

#### **LESS OPERATING COSTS**

- no water consumption
- Valve replacement (every 12 months)
- no defective flushing devices
- no pipe cleaning required

#### **MORE COMFORT**

- anti-splash design
- no hidden surfaces

SANICUS VALVE

**BIO BLOCK FRESH** 

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• no blockages through urine scale

Waterless urinals significantly reduce water consumption and operating costs while improving hygiene. The shape of the bowls (no water channels) makes cleaning much easier. Without using water, urine scale deposits in the sewers are avoided. The technology has already proven itself thousands of times among our customers.

#### **ITEM NUMBER**

6150014	P1.1 ceramic
4421317	Sanicus valve 2013 (O-ring)
4421344	Service key blue
4421246	BioBlock Fresh
4421256	Fresh ring VPE 10

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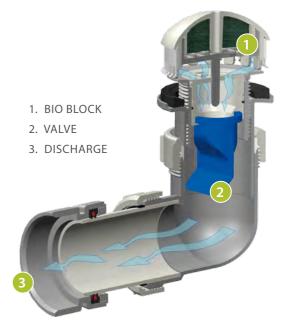
#### THE WHIFFAWAY VALVE

The patented WhiffAway valve based on a membrane technology, works without the use of electricity, barrier liquid or other additives.

It's a safe method to avoid the consumption of drinking water in urinals which helps the environment.

The valve basically works with gravity. It is made from Memory Silicon, which has been tested for resistance to 200 different liquids and chemicals and is resistant to 80  $^{\circ}$ C.

The WhiffAway valve completely replaces the barrier fluid in a siphon or water flushing trap.

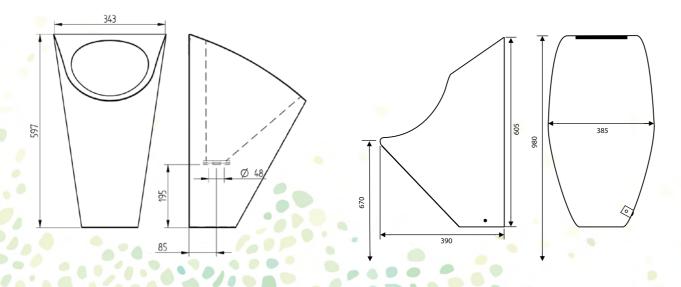


#### CUSTOMER SERVICES

By request, we configure regular Service intervals to guarantee a precise maintenance of the products (P1.1 recommendation: every 3 months). **No service contract necessary.** 

## P8/P3/P30 SANICUS P8/P3/P30 Waterless Urinal





#### MODELS

Urinals have to resist a variety of conditions. To fulfill these requirements, we have urinals made of different materials.

The Sanicus P3 stainless steel urinals are vandalism proof and suitable for clubs, dance halls or bars with high risk of vandalism.

For very high frequencies like football stadiums or sports facilities, our P30 stainless steel troughs are ideal. These are available in all sizes and will be produced bespoke for the individual projects.

The Sanicus P8 fiberglass urinals are characterised by their modern design and a weight of only 4 kg.

#### **ITEM NUMBER**

4303107	P3 stainless steel
8002004	P8 fiberglass white
800200X	P8 colored
800200X	P8 granite
860XXXX	P30 stainless steel gutter
6603100	Sanicus sanitary cleaner 1L
6601600	Sprayboy 500 ml

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#### **CLEANING THE URINALS**

Clean only by spraying with a neutral/biological cleaner. The design of the bowl ensures easy cleaning. It is ideally suited for systems with a very high number of users.

The functionality is designed for easy handling and can be carried out by any cleaning person. More information is available on page 23.





#### **CUSTOMER SERVICES**

By request, we configure regular Service intervals to guarantee a precise maintenance of the products (recommendation: every 3 months). **No service contract necessary.** 

## **G1** SANICUS G1 Floor Drains

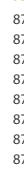
#### **YOUR ADVANTAGES**

- fast installation
- suitable for every conventional floor drain
- reliable odour trap
- virtually maintenance-free
- annual valve replacement











Today's washroom tech no longer requires the convential use of floor drains. Rarely used rooms with floor drains are odourous, such as in basements, vacant rental properties or hotel rooms out of season. But even when the weather changes, the air pressure drops. As a result, increasingly unpleasant odors flow from the floor drains.

With the Sanicus floor drains you eliminate the problem permanently. It can be easily installed in any conventional floor drain and still allows for full drainage.

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#### **IMAGE DESCRIPTION**

- 1. Conventional floor drain with stainless steel cover
- **2.** Remove the cover and the bell inside. Measure the inside diameter of the pipe.
- **3.** According to inside diameter, insert the odour trap.
- 4. Then fit the cover. Finish.

#### **ITEM NUMBER**

714090	G 90 Ø
714110	G110Ø
714117	G117Ø
714120	G120Ø
714145	G145 Ø
714150	G150 Ø
714190	G190 Ø
714082	Valve G

#### CUSTOMER SERVICES

By request, we configure regular Service intervals to guarantee a precise maintenance of the products (recommendation: every 12 months). **No service contract necessary.** 

## F2 SANICUS F2 Fragrance Dispensers Oxygen Pro



#### WORLD'S BEST ODOR CONTROL SYSTEM

## Continuous fresh scent & odor control

- easy installation
- no spray, constant release
- programmable for 30, 60 or 90 days
- unlike aerosols, no contain any CFC's
- eco-friendly

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OXY-GEN

2 AA Alkaline batteries that last upto 1 year

Silent

Audio Buzzer

cartridge

ON/OFF switch to indicate • eliminators without any fragrance selectable

Oxygen

#### **RELIABLE PERFORMANCE**

Oxy-Gen Powered is the only technology that guarantees the delivery of fragrance in the air continuously, consistently and accurately for the entire duration of the cartridge life. This precise technology is based on a fuel cell technology that is used in the pharmaceutical industry to deliver drugs to human beings and animals. Oxy-Gen Powered technology is simple, reliable and cost-effective.

#### LOWEST COST-IN-USE

When using the Grande cartridge, the dispenser can be programmed to work for 30 days, 60 days or 90 days. The cartridge contains 35 ml of pure fragrance oil, that is approximately 7 times more fragrance oil than a standard metered aerosol can. The fragrance intensity can be changed to a strong (30 days), normal (60 days) or (90 days) mild scent.

#### **ECO-FRIENDLY**

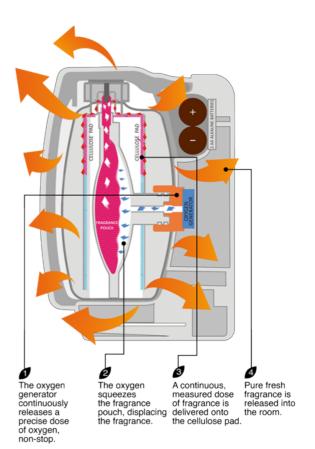
Unlike aerosols, the Oxygen-Pro system does not contain any CFCs, has no added VOCs or propellants, no 'spray and fade effect' and 'no noise'. A fresh, constant level of fragrance is released continuously, consistently and discreetly. The cartridges can be safely disposed of in a plastic recycling bin at the end of the cartridge life.

	MBER
8622014	F2 white
8622362	F2C-6-Flair
8622364	F2C-6-Adore
8622366	F2C-6-Zing
8622367	F2C-6-Spa
8622369	F2C-6-Charm
8622370	F2C-6-Kleer Natural
8622372	F2C-6-Tang
8622373	F2C-6-Crush
8622374	F2C-6-Glow
8622379	F2C-6-Bloom
8622380	F2C-6-Neutral Lox

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30/60/90 Days

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For more information please visit www.sanicus.de





#### **CUSTOMER SERVICES**

By request, we configure regular Service intervals to guarantee a precise maintenance of the products (recommendation: every 1 to 3 months). **No service contract necessary.** 

## **S2** SANICUS S2 Foam Soap Dispenser



#### **YOUR ADVANTAGES**

- Soap Dispenser with sensor, touch free activation
- 30% more capacity than other foam systems
- up to 2,750 hand washes per refill set
- PH neutral, odwourless, no dyes
- 120,000 activations with a set of batteries
- lockable for wall mounting

The Sanicus S2 foam soap dispenser is a non-contact sensor soap dispenser that can also be used as a disinfectant dispenser in conjunction with the hand disinfectant foam. A hand movement is sufficient and the high-quality soap foam or hand disinfectant foam comes automatically from the foam soap dispenser.

A refill bag of 1100 ml produce up to. 2,750 portions of foam soap. The sensor soap dispenser creates a pleasant and very rich lather from the foam soap concentrate. For the food industry, antibacterial foam soap can also be used in the dispenser, killing 99% of all bacteria on the hands. For pure hand disinfection we also offer a non-alcoholic hand disinfectant foam. The Sanicus S2 offers the most hygienic solution to wash your hands or, if desired, to disinfect. The non-contact system prevents the risk of cross-contamination. (screws and dowels included)

#### **ITEM NUMBER** 8820004 S2 Foam Dispenser White 8820005 S2 Foam Dispenser White/Gray 8820006 S2 Foam Dispenser Black 8820008 S2 Foam Dispenser Black/Chrome

- 8300002 S2 Foam soap 1100 ml 8300003 S2 Disinfection soap 1100 ml
- 8300004 S2 Disinfection foam 1100 ml
  - S2 Foam soap (4x)
- 8300031 8300033 S2 Disinfection (4x)
- 8300034
  - S2 Disinfection foam (4x)

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### CUSTOMER SERVICES

No service contract necessary.

# **SAVING**

WATER SANICUS Water-Saving Technology

#### WATER-SAVING TECHNOLOGY

#### We offer a wide range of water-saving products for the sanitary sector.

High quality, innovative products and MADE IN GERMANY help save up to 70% drinking water while maintaining the same level of comfort.

- Shower Heads
- Shower Hoses
- Wall Showers
- Tap aeration reducers
- Flow rate
- WC Stops
- Non-contact fittings

#### **AERATOR "LONG-LIFE" CF M22X1**

- precise constant flow rate
- durable
- soft, comfortable water jet

The Aerator CF combines the high product quality of the proven Aerator "Long-Life" line from RST with an innovative volume control technology. Regardless of the line pressure, the water flow is kept almost constant at the specified nominal flow. Variants of 5–10 liters l/min.

NOVOLUX

#### HAND SHOWER NOVOLUX

- 1/2" connection fits all standard shower hoses
- in aerosols
- fast amortization
- with anti-lime designs

The Novolux<sup>®</sup> shower is a water-saving head shower with a conventional spray pattern. The outlet nozzles of the Novolux® shower have been specially designed to produce full but aerosolar rain rays with reduced water consumption.

The water flow rate is reduced to 8 or 10 liters per minute by the integrated volume regulator. Due to the anti-lime pimples, possible limescale deposits are easily dissolved.



For more information please visit www.sanicus.de



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NOVOBLUE

#### **NON-CONTACT FITTINGS**

- maximum hygiene
- water savings of up to 90%
- hygiene flush against bacterial growth
- battery integrated in the fitting body

Electronic washbasin mixer for floor-standing installation operation by integrated 6V lithium battery type CR-P2. Dead-space-free solenoid valve and integrated electronic module in the fitting body. Flow rate pre-set to 3 l / min at 3 bar, adjustable from 1.5 to 6 l/min. Low calcification aerator. Hygiene flush (~ 60 sec. Every 24h after last use). Reinforced attachments and anti-twist protection with 2 stainless steel bolts.

Anti-lock safety against running through

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# **JOINTS** SANICUS Cleaning joints and sealing



**RENOVATION** 

#### **JOINTS CLEANER**

- developed for soil decontamination
- simple and economical in use
- patented product based on modern technology
- · contains no chlorine or bleach
- non toxic vapour, solvent-free
- phosphate-free and non-corrosive
- non-flammable, non explosive
- 99.7 % biodegradable



#### JOINTS SEALING

Applying the Joint Sealing creates an easy-to-clean effect. The prevention of mold growth and the reduced adhesion of dirt are the results of our sealing.

- no impairment surface floor
- · works in the material texture
- designed for hygiene-relevant areas
- simple and economical in use
- colour neutral and not colour deepening
- antimicrobial
- water based, residue free
- long lasting effect
- no toxic vapour development
- advanced value retention

#### **ODOR PROBLEMS**

One of the most common causes of odour in sanitary rooms is the tile joints on walls and floors. Dirt is the ideal breeding ground for odours, mold, bacteria and fungi. Daily maintenance cleaning often does not solve these problems.

For this purpose, we have developed the Sanicus Joint Cleaner, which directly opens the pores of the tile joints and reliably frees them from all organic residues such as proteins, urine scale, fats and surfactants. Our joint cleaner does not contain fragrances. \* The joint cleaner does not work with silicone joints, if necessary, the silicone joints must be renewed!

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### **CUSTOMER SERVICES**

We are happy to provide free consultations.

## TUBE FREE SANICUS Sewer Pipe Cleaner

#### **BENEFITS**

- Descaling of the pipes
- odourless treatment (100% biodegradable)
- sustainable disinfection via silver ions
- biofilm-destroying lasting effect
- prophylactic use
- prevention of methane gas evolution

Sanicus® TUBE FREE is a 2 phase system for the decalcification and sterilisation of complete sewer pipe systems in public and private buildings. In hotels, restaurants, schools and universities etc., there is a high amount of sanitary areas. Over time, deposits, unpleasant odours and germs occur in the sewage system.

Sanicus TUBE FREE not only combats the causes, but also the effects of malodour and germ formation. It achieves sensational results, especially in older sanitary facilities. Especially in old pipe systems, the effects of decades of contamination are deposited.

Sanicus TUBE FREE contains no alcohol additives, chlorine or formaldehyde. The environment, guests and executive staff are not exposed to any additional burden. Disinfection and cleaning without costly pipe renewal and without harmful acids.







## **BIOLOGICAL** SANICUS Sanitary Cleaner

Sanicus microbiological sanitary cleaner creates cleanliness, improves hygiene and removes odours sustainably – all in one step. Even heavily contaminated sanitary facilities are permanently odourless.

#### **BENEFITS**

- cleans and removes odours with the help of microorganisms
- the cause of the odour is eliminated
- eliminates limescale and soap residue
- for all water-compatible materials, surfaces and objects
- delays recontamination and limescale build-up
- significantly increases the standard of hygiene
- prevents renewed odour development when used daily
- safe to humans and the environment
- easily biodegradable
- PH value 7 = neutral

#### **ITEM NUMBER**

8701010	TUBE FREE PH1 1 liter
8702010	TUBE FREE PH2 1 liter
8701050	TUBE FREE PH1 5 liters
8702050	TUBE FREE PH2 5 liters
8701100	TUBE FREE PH1 10 liters
8702100	TUBE FREE PH2 10 liters

#### **ITEM NUMBER**

6603100	Sanicus sanitary cleaner 1L
6603500	Sanicus sanitary cleaner 5L
6603200	Sanicus sanitary cleaner 10L
6601600	Sprayboy 500 ml

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For more information please visit www.sanicus.de

## Sanitärsysteme mit umwelt-plus.

#### Sanicus GmbH

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