

MOBILE SANITARY SYSTEMS



THANK YOU FOR OVER 40 SUCCESSFUL YEARS

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Since our foundation in 1982 by Peter Fliegenschmidt, we have established ourselves as one of the leading manufacturers in the international market of mobile sanitary systems. Our focus is on in-house production of the entire product range to flexibly meet individual customer requirements, react quickly to current trends in the market, or set new trends ourselves.

With our sanitary systems, we facilitate almost the whole world and deliver to customers spread all over the globe. Commercial agencies in Great Britain, Scandinavia and West Africa support us to guarantee the best service to every customer, even if we are not on-site.

We thank you for your confidence and support in this way and we are looking forward to furthering our successful cooperation.

COMPETENCE IN PLASTICS AND TRAILER CONSTRUCTION

Through our core business, the production and sale of plastic toilets, we have developed into an efficient producer of plastic parts. We manufacture all parts for our toilets using rotary or deep-drawing processes before we finally assemble them into a quality-tested product. The molds required for this are developed and manufactured in our in-house toolmaking shop.

In our second focus area, vehicle construction, we concentrate on manufacturing disposal units, transport trailers and, since 2012, toilet trailers. To take over the entire production chain ourselves, we opened our branch in Döbeln in 2018. Here, in addition to the toilet trailers, we manufacture the required Sandwich panels.

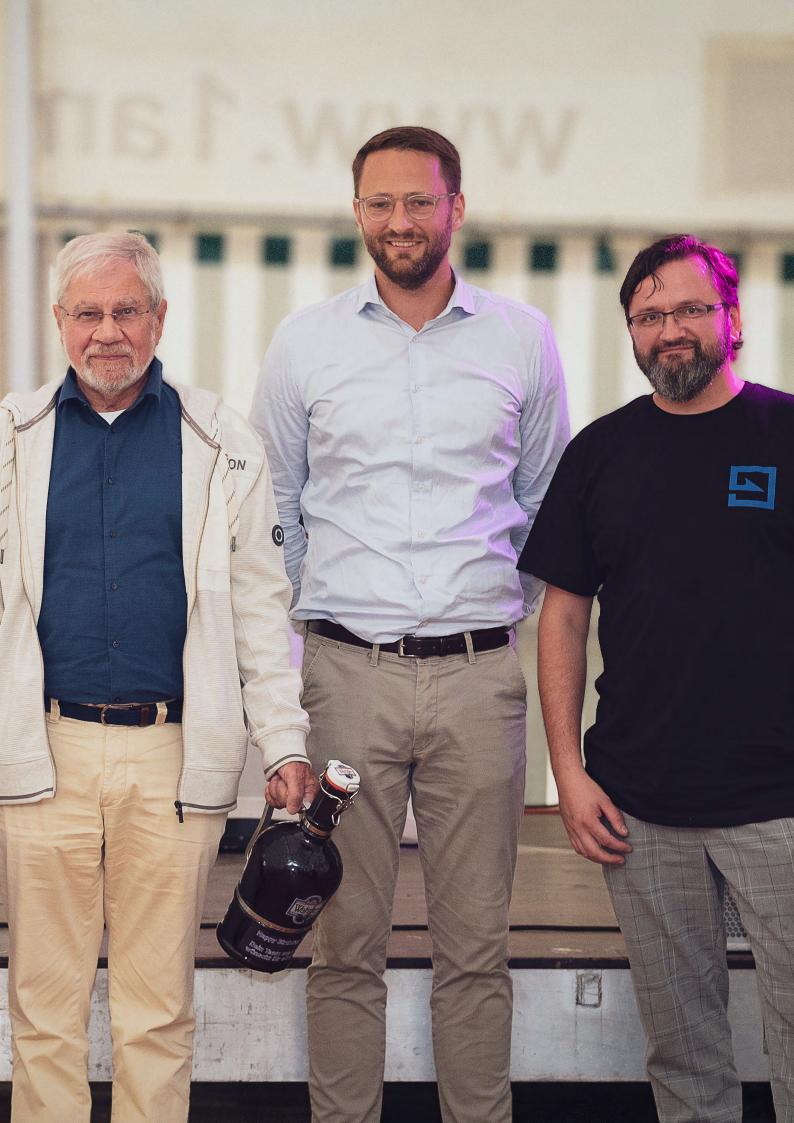
YOUR ADVANTAGES

As a customer, you purchase from us directly from the German manufacturer, eliminating the need for additional distribution channels. Since we manufacture almost all products and parts, we can respond individually to your requirements. We are also happy to implement unusual projects with you. We accompany you throughout the entire process: planning, consulting, production, delivery and a professional after-sales service.

Quality "made in Germany".







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MOBILE SANITARY SYSTEMS FROM COSWIG (ANHALT)

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ADDITIVES, CLEANERS, HYGIENE AND
AIR FRESHENERS

30





MODERN PRODUCTION USING THERMOFORMING



CUTTING-EDGE TECHNOLOGY

We use state-of-the-art equipment from Geiss and COMI in our thermoforming production lines, leading to cost-efficient production of large-area plastic parts, high quality and increased throughput so that production peaks can also be better absorbed.

LIGHTWEIGHT MATERIAL

We use HDPE (High-Density Polyethylene) as the primary material for production. Due to its product properties, such as high stability and tear resistance, HDPE enables us to realize very thin Wall thicknesses, leading to weight savings and, for example, lower transport costs.

HIGH DURABILITY

The HDPE components produced for our portable toilets are highly resistant to acids, alkalis and other chemicals such as cleaning agents, which makes cleaning the surfaces very straightforward.

SUSTAINABILITY

With our large solar system on the production hall, we produce our own electricity, and we recycle 100 percent of all clean production residues into new raw material in our new shredder plant.



FULLY AUTOMATIC COMI TWIN SHEET LINE

- Year: 2020
- Production use: Doors of portable toilets

FULLY AUTOMATIC GEISS SINGLE SHEET LINE

- Year: 2021
- Production use: Side parts and roofs of portable toilets





GLOBAL MTM	11
GLOBAL FOCUS	12
GLOBAL POLAR BASIC	1 4

GLOBAL POLAR BALTIC	15
GLOBAL POLAR FREE	16
GLOBAL POLAR FRESH	17













	FOCUS	MTM	POLAR BASIC	POLAR BALTIC	POLAR FREE	POLAR FRESH
SPECIFICATIONS						
Interior height			2150 mm	2150 mm	2150 mm	2150 mm
Exterior height	2300 mm	2200 mm	2400 mm	2400 mm	2400 mm	2400 mm
Interior width			1050 mm	1050 mm	1050 mm	1050 mm
Exterior width	1100 mm	1100 mm	1120 mm	1120 mm	1120 mm	1120 mm
Interior depth			1050 mm	1050 mm	1050 mm	1050 mm
Exterior depth	1200 mm	1200 mm	1120 mm	1120 mm	1120 mm	1120 mm
Weight	72 kg	77,5 kg	ca. 140 kg	ca. 150 kg	ca. 160 kg	ca. 190 kg
Material	UV-resistant	polyethylene		Sandwic	h panels	

STANDARD CONFIGURATION				
Plastic tank 240 liters		•		
Plastic tank GLOBAL 250L	-			
Plastic tank GLOBAL Flusher Fresh				
Wall-mounted toilet, ceramic				
Washbasin, ceramic				
Hand wash stand GLOBAL Ekko				
Urinal				
Door latch	-			
Hover handle				
Mirror, glass				
Mirror, metal				
Paper roll holder	-			
Occupied/vacant indicator				
Plastic pallet	-	-		
Door lock padlock				
Door lock key				
230 V power connection				
Lighting with motion sensor				
Heating. 500 W				
Fresh water connection 3/4"				
Waste water connection DN110				

GLOBAL MTM

- **01** REINFORCED ROTATED FRONT robust, even under heavy use
- **02** PERIMETER DOOR FRAME provides increased stability
- **03** LARGE DOOR LATCH can be operated without using the hands
- **04** SMOOTH OUTER SURFACE for easy attachment of advertising
- **05** YOUR LOGO can be molded into the side panels









Rugged construction and compact design makes the cabin perfect for heavy-duty applications such as construction sites and festivals.

SPECIFICATIONS

Height: 2200 mm Width: 1100 mm 1200 mm Depth: Weight: 77,5 kg

Material: UV-resistant polyethylene

STANDARD CONFIGURATION

Urinal, tank GLOBAL 250L, plastic pallet, translucent roof, self-closing door with occupied/vacant indicator, lockable from the outside, black/ white corner strips

AVAILABLE COLORS

GLOBAL Blue, light blue, dark green, light green, red, yellow, orange, purple, pink, sand, aqua, light gray, dark gray, white

GLOBAL FOCUS

01 NEW ROOF DESIGN

for better securing with lashing straps and handle

- 02 EXTREMELY DURABLE DOOR SPRING tested over 30,000 times, easy to replace
- **03** WIDER AND HIGHER DOOR more accessible and user-friendly

for easier moving and loading

- **04** ADJUSTABLE CLOSING MECHANISM practical in strong winds
- **05** REDESIGNED PALLET more stable, more durable, easier to clean







The new evolutionary stage of our portable toilets. A completely new design with a focus on better handling, easier transport, higher durability and improved details.

SPECIFICATIONS

2300 mm Height: Width: 1100 mm Depth: 1200 mm Weight: 72 kg

Material: UV-resistant polyethylene

STANDARD CONFIGURATION

Urinal, tank GLOBAL 250L, plastic pallet, translucent roof, self-closing door with occupied/vacant indicator, lockable from the outside, black corner strips

AVAILABLE COLORS

GLOBAL Blue, light blue, dark green, light green, red, yellow, orange, purple, pink, sand, aqua, light gray, dark gray, white



TRANSPORT HANDLE

for easier handling

FOOT TREADLE

for easier tipping

HEAVY-DUTY HINGES

now easier to install and more durable



CLOSING MECHANISM

all-new design and adjustable

NEW DOOR

wider, higher and more sturdy

REVISED DETAILS

for better handling and more comfort





GLOBAL POLAR BASIC

01 CONNECTION-FREE, AUTARKIC OPERATION using lightweight plastic tanks

02 ISOLATED CABIN with 33 mm thick sandwich panels made in-house

03 500 W HEATER in standard configuration

04 BATTERY-OPERATED LIGHTING with motion sensor

05 SMOOTH OUTER SURFACE for easy attachment of advertising









A cost-effective and lightweight version of an isolated portable toilet. Equipped with a lightweight plastic tank for connection-free operation.

SPECIFICATIONS

2400 mm Height: Width: 1120 mm Depth: 1120 mm Weight: ca. 140 kg

Material: Sandwich panels, 33 mm wall thickness

STANDARD CONFIGURATION

240 liter waste water tank with toilet seat and lid, plastic pallet, paper roll holder, mirror, 500 W heating

AVAILABLE COLORS

GLOBAL POLAR BALTIC

01 CONNECTION-FREE, AUTARKIC OPERATION using lightweight plastic tanks

02 ISOLATED CABIN with 33 mm thick sandwich panels made in-house

03 500 W HEATER in standard configuration

04 LIGHTING 230 V with motion sensor

05 SMOOTH OUTER SURFACE for easy attachment of advertising











Model version with a lightweight 240 liter plastic tank for connection-free operation, hand washing facility, urinal and 500 W heating.

SPECIFICATIONS

Height: 2400 mm Width: 1120 mm Depth: 1120 mm Weight: ca. 150 kg

Material: Sandwich panels, 33 mm wall thickness

STANDARD CONFIGURATION

Urinal, 240 liter waste water tank with toilet seat and lid, GLOBAL Ekko hand washing stand, plastic pallet, paper roll holder, mirror, 500 W heating, 230 V power connection, lighting with motion sensor

AVAILABLE COLORS

GLOBAL POLAR FREE

01 FRESH WATER FLUSH TANK with hand wash basin GLOBAL Flusher Fresh

02 ISOLATED CABIN with 33 mm thick sandwich panels made in-house

03 500 W HEATER in standard configuration

04 DEKRA-APPROVED CRANE HOOKS ensure safe and fast loading

05 SMOOTH OUTER SURFACE for easy attachment of advertising





Isolated toilet cabin, equipped with a fresh water flush tank for connection-free operation.

SPECIFICATIONS

Height: 2400 mm Width: 1120 mm Depth: 1120 mm Weight: ca. 160 kg

Sandwich panels, 33 mm wall thickness Material:

Fresh water: 1001 Waste water: 2001

STANDARD CONFIGURATION

Urinal, toilet tank with integrated hand wash basin GLOBAL Flusher Fresh, plastic pallet, paper roll holder, toilet brush, mirror, 500W heating

AVAILABLE COLORS

GLOBAL POLAR FRESH





The premium version of our GLOBAL Polar portable toilet. Equipped with a toilet and ceramic washbasin, electric and fresh water connections, and heating. Perfect for customers with high standards.

SPECIFICATIONS

2400 mm Height: Width: 1120 mm Depth: 1120 mm Weight: ca. 190 kg

Material: Sandwich panels, 33 mm wall thickness

STANDARD CONFIGURATION

Wall-hung ceramic toilet and washbasin, mirror, toilet paper holder, toilet brush, fresh water/waste water/electricity connection, 500W heating

AVAILABLE COLORS

URINALS AND HAND WASH STATIONS

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GLO:PEE	20	GLOBAL DUO	22
LAPEE	21	HYGIENE-KIT DUO	23











	GLO:PEE	LAPEE	DUO
SPECIFICATIONS			
Height	1750 mm	1700 mm	1150 mm
Width	1200 mm	2250 mm	1100 mm
Depth	1200 mm	2250 mm	600 mm
Weight	40 kg	200 kg	40 kg
Capacity fresh water	_	_	1601
Capacity waste water	4001	11001	1601
Material		UV-resistant polyethylene	

PRODUCT FEATURES		
Stackable for transportation	•	•

GLO:PEE

- **01** ENHANCED PRIVACY through a revised design
- **02** SPACE FOR 4 PEOPLE AT ONE URINAL for a higher throughput
- **03** DRINKS HOLDERS so that the really important things don't get spilt
- **04** TWO-PART DESIGN for space- and cost-saving transportation, and stackable in 4 layers without jamming
- **05** 400 LITER WASTE WATER TANK for longer periods of use
- **06** LOCKING MECHANISM with square key







Free-standing urinal in a fresh design with space for four users and drink holders. The eye-catcher at every festival and event. Space-saving transport thanks to its two-part and stackable design.

SPECIFICATIONS

1750 mm Height: 1200 mm Width: Depth: 1200 mm Weight: 40 kg

UV-resistant polyethylene Material:

AVAILABLE COLORS

GLOBAL Blue, light blue, dark green, light green, red, yellow, orange, purple, pink, sand, aqua, light gray, dark gray, white



- **02** REDUCING WAITING TIMES in the ladies' toilets
- **03** STACKABLE for space- and cost-saving transportation
- **04** NOT OBSERVABLE when used to protect privacy





Lapee is based on the vision of providing women with better sanitary conditions when other toilets are overcrowded. The urinal, with its modern design, offers space for three female users and can also be stacked for transportation.

SPECIFICATIONS

Height: 1700 mm Width: 2250 mm Depth: 2250 mm Weight: 200 kg

Material: UV-resistant polyethylene

AVAILABLE COLORS

Pink

GLOBAL DUO

- **01** TWO WASHBASINS
- **02** EASY-TO-CLEAN WATER TANKS that are easy to remove
- **03** STACKABLE IN TWO enables transportation of 4 GLOBAL Duo per cabin space
- **04** ROBUST CARRYING HANDLES for better handling and load securing
- **05** HIGH-QUALITY FOOT PUMP for managing the water flow









Free-standing, portable hand washing station with space for two users at the same time. With integrated handles that also serve to secure the load. Stackable for transport, four GLOBAL Duo can be effectively transported in the space of a portable toilet.

SPECIFICATIONS

1150 mm Height: Width: 1100 mm Depth: 800 mm Capacity fresh water: 1601 Capacity waste water: 1601 Weight: 40 kg

Material: UV-resistant polyethylene

STANDARD CONFIGURATION

Soap dispenser, removable tanks, padlock

AVAILABLE COLORS

Gray

HYGIENE-KIT DUO





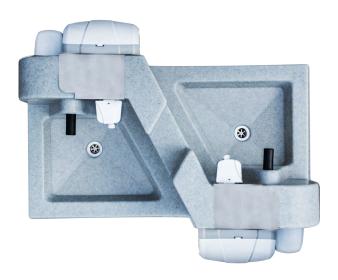
- **02** SPACE-SAVING TRANSPORTATION in the tanks of the hand washing station
- **03** THOROUGH HYGIENE with soap dispenser, disinfectant dispenser and paper towel dispenser







The retrofit kit consists of a soap dispenser, a disinfectant dispenser and a paper towel dispenser and can be securely attached to any GLOBAL Duo with a wing screw.



INSTALLATION TANKS AND HAND WASHING STANDS

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GLOBAL EKKO	26	GLOBAL 320L
GLOBAL KOMBO	27	GLOBAL MULTI
GLOBAL FLUSHER FRESH	28	GLOBAL FLEXITANK
GLOBAL 250L	28	GLOBAL FLUSHER F













SPECIFICATIONS				
Height	1200 mm	1200 mm	520 mm	520 mm
Width	600 mm	900 mm	1040 mm	1040 mm
Depth	250 mm	250 mm	600 mm	600 mm
Weight	9 kg	9 kg	14 kg	14 kg
Capacity fresh water	351	451	_	_
Capacity waste water	_	_	2501	3201
Material		UV-resistant	polyethylene	

AVAILABLE IN Gray Granite









	FLUSHER FRESH	FLUSHER REZI F	MULTI	FLEXITANK
SPECIFICATIONS				
Height	1200 mm	615 mm	520 mm	500 mm
Width	1040 mm	1030 mm	1040 mm	700 mm
Depth	1000 mm	640 mm	620 mm	550 mm
Weight	22 kg	14 kg	14 kg	10 kg
Capacity fresh water	1001	_	_	_
Capacity waste water	2001	1851	1801	1101
Material		UV-resistant polyethylene		
AVAILABLE IN				
Gray				
Granite				

GLOBAL EKKO

01 SLIM DESIGN allows flexible positioning in the toilet cabin

02 HYGIENIC OPERATION via high-quality foot pump

03 EASY FILLING via the filler neck positioned at the top of the 35-liter fresh water tank

04 WASTE WATER drains directly into the toilet tank









Slim hand washing stand for installation in portable toilets. Operated by a high-quality foot pump, waste water is drained directly into the toilet tank.

SPECIFICATIONS

Height: 1200 mm Width: 385 mm Depth: 250 mm Weight: 9 kg Capacity: 351

Material: UV-resistant polyethylene

AVAILABLE COLORS

Gray, Granite

GLOBAL KOMBO

01 COMPACT DESIGN for easy installation in portable toilets

02 HYGIENIC OPERATION via high-quality foot pump

03 WATER-FLUSHED URINAL for improved cleanliness

04 EASY FILLING via the filler neck positioned at the top of the 45-liter fresh water tank

05 WASTE WATER drains directly into the toilet tank





Space-saving 2-in-1 combination of hand washing stand and urinal. Operating the high-quality foot pump simultaneously flushes the urinal and allows you to wash your hands. Waste water is drained directly into the toilet tank.

SPECIFICATIONS

1200 mm Height: Width: 670 mm 250 mm Depth: Weight: 9kg 45 I Capacity:

Material: UV-resistant polyethylene

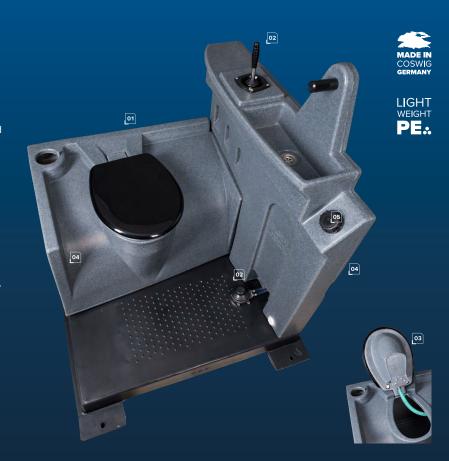
AVAILABLE COLORS

Gray, Granite

GLOBAL FLUSHER FRESH

01 2 IN 1 COMBINATION of fresh water flush tank and hand washing stand

- **02** FRESH WATER FLUSHING via high-quality hand and foot pumps
- **03** TANK CONTENTS NOT VISIBLE due to the sight guard in the toilet seat
- **04** SUFFICIENT CAPACITY of 100 liters of fresh water and 200 liters of waste water
- **05** EASY FILLING via the filler neck positioned at the top of the fresh water tank





GLOBAL 250L

Standard installation tank

- 250 liter capacity
- Recessed suction point
- Easy to clean
- Edgeless interior



GLOBAL 320L

Large installation tank

- 320 liter capacity
- Longer cleaning intervals
- Recessed suction point
- Easy to clean
- Edgeless interior



GLOBAL MULTI

Tank for squat and sit use

- 180 liter capacity
- Non-slip surface
- Recessed suction point
- Easy to clean
- Edgeless interior

GLOBAL FLEXITANK



- **01** EASY TO TRANSPORT even to hard-to-reach places
- 02 FLEXIBLE USE inside and outside portable toilets
- **03** CAN BE SEALED FOR TRANSPORTATION with rubber lid
- **04** SUFFICIENT CAPACITY for 110 liters of waste water





GLOBAL FLUSHER F

Recirculation tank with foot pump

- 185 liter capacity
- High-quality foot pump
- Privacy screen prevents tank viewing
- Recessed suction point
- Easy to clean
- Edgeless interior

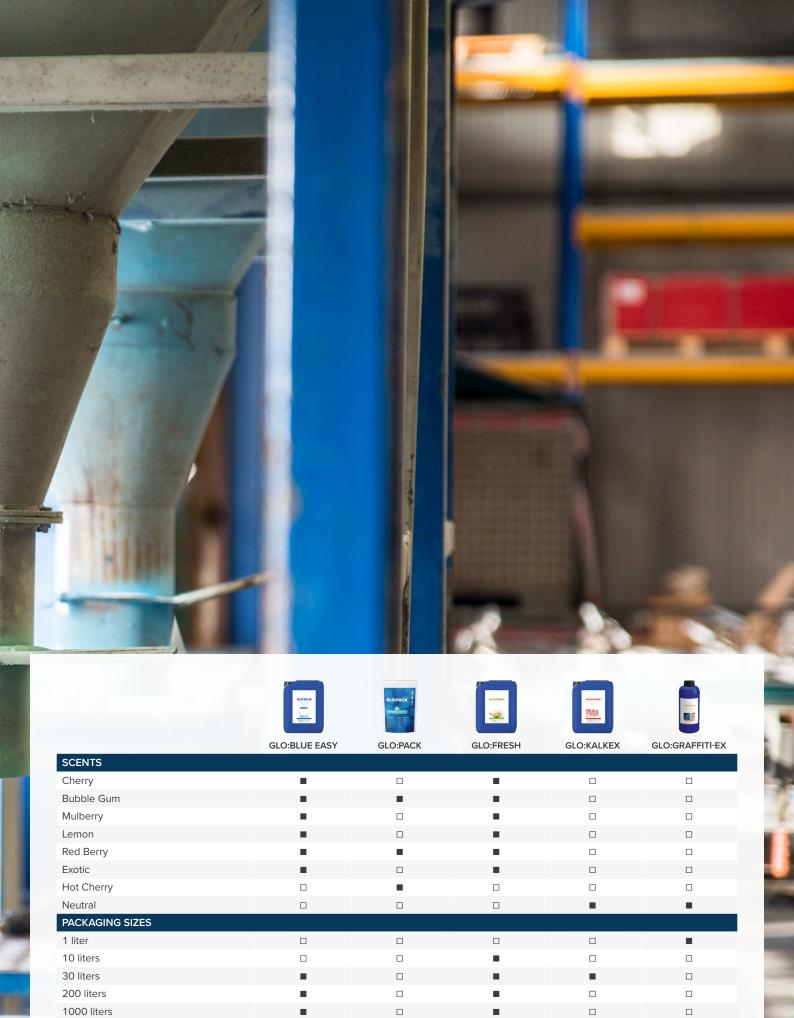
ADDITIVES, CLEANERS, HYGIENE AND AIR FRESHENERS

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GLO:BLUE EASY	32	GLO:GRAFFITI-EX
GLO:FRESH	32	GLO:PACK
GLO:KALKEX	32	

32 33





80 sachets

GLO:BLUE EASY

- **01** HIGHLY DOSED SANITARY CONCENTRATE for any use
- **02** SAFELY ELIMINATES ODORS at all temperatures
- **03** WATER-SOLUBLE DYE can be easily washed off hands and materials
- **04** ADDED DIRECTLY TO THE TOILET TANK and adjusted according to temperature
- **05** PRE-DILUTION IN THE VEHICLE TANK from approx. 2.51 to 10001 of water







GLO:FRESH

Perfume oil

- Long-lasting odor control for toilets and rooms
- Can be sprayed diluted or undiluted as needed



GLO:KALKEX

Acid-based sanitary cleaner

- Strong against limescale and other stains
- For bathrooms and sanitary areas
- Suitable for tiles, porcelain, ceramic and plastic
- Does not attack surfaces



GLO:GRAFFITI-EX

Organic-based graffiti remover

- Removes tags, graffiti and permanent marker
- Suitable for GRP, plastics, PVC and Plexiglas
- Washes off quickly without leaving any residue

GLO:PACK

GLO:BLUE IN A SACHET FOR EASY DOSING

- 01 ADVANCED ODOR CONTROL FORMULA for extreme heat and use conditions
- 02 HELPS TO BREAK DOWN paper and waste, making it easier to empty the tank
- 03 EASY TO USE Simply add one sachet to the tank with water
- **04** AVAILABLE SCENTS Bubble Gum, Hot Cherry, Red Berry





Easy-to-use dosing and advanced odor control formula. The sachets have a pleasant and long-lasting scent. They support the decomposition of paper and waste. They make it easier to empty the tank. For extreme heat and heavy use.

INSTRUCTIONS FOR USE

Pour 20 liters of water into an empty and clean tank and add 1 sachet. The toilet should be serviced at least once a week.

CONSTITUENTS

2-Bromo-2-nitropropane-1,3-diol; anionic surfactant <5 %; fragrance (2-methoxy-4-prop-2-enylphenol, benzyl cinnamate); colorant

PACKAGING

1 bag = 80 sachets

1 box = 3 bags = 240 sachets

GLOBAL SALES TEAM





TOBIAS ZAHN

Sales Manager Germany and Switzerland

E-mail	t.zahn@glo-bal.de
Mobile	+49 170 7000 758



ANNE-GAËLLE FAVARON

Sales Manager France, Belgium and Switzerland

E-mail	a.favaron@glo-bal.de
Mobile	+33 686 9020 63



PAWEŁ CHWEDORUK

Export Manager CEE

E-mail	p.chwedoruk@glo-bal.de
Mobile	+49 175 1127 467



RONNY SEIDLICH

Sales Manager Austria

E-mail	r.seidlich@glo-bal.de
Mobile	+49 176 5788 6405



MARGOT LÖWE

Inside Sales

E-mail	m.loewe@glo-bal.de		
Phone	+49 3431 607 5589		



MARINA BAUER

Inside Sales

E-mail	m.bauer@glo-bal.de
Phone	+49 34903 64243



KONSTANTIN KRÜGER

Inside Sales

E-mail	k.krueger@glo-bal.de
Phone	+49 34903 64243



FRANZ FUCHS

Head of Sales

E-mail	f.fuchs@glo-bal.de
Mobile	+49 151 2253 2219

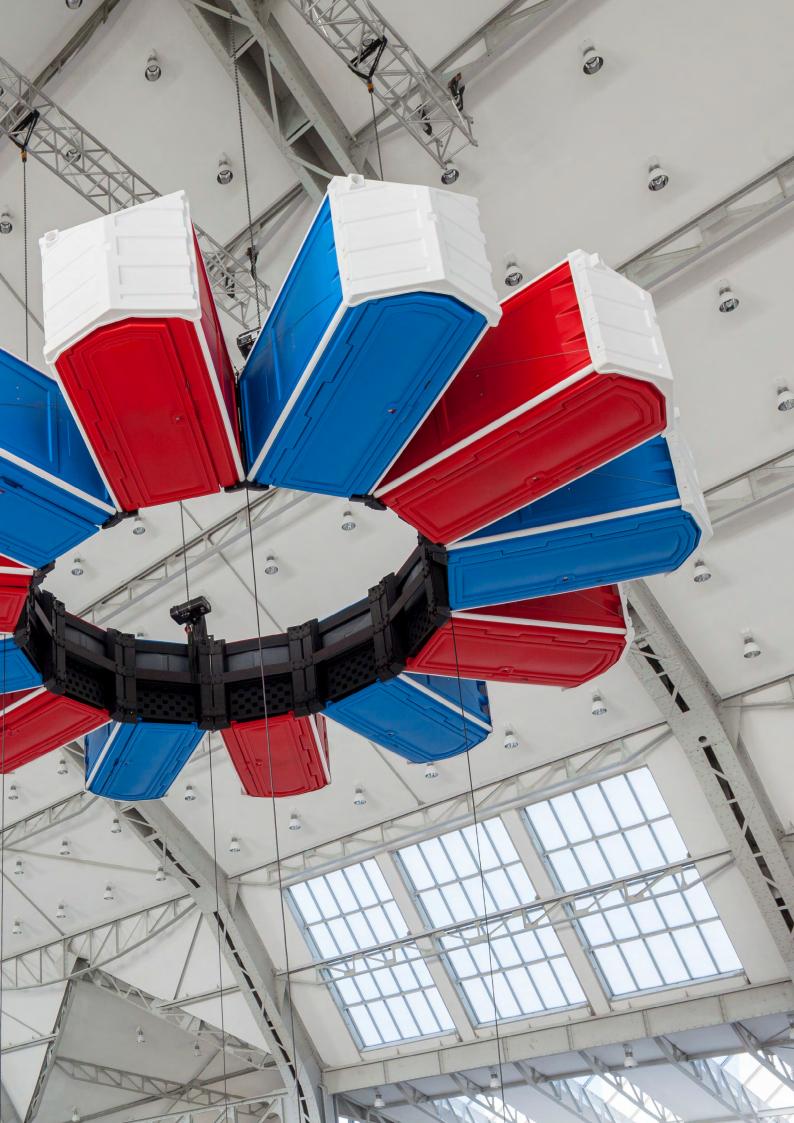


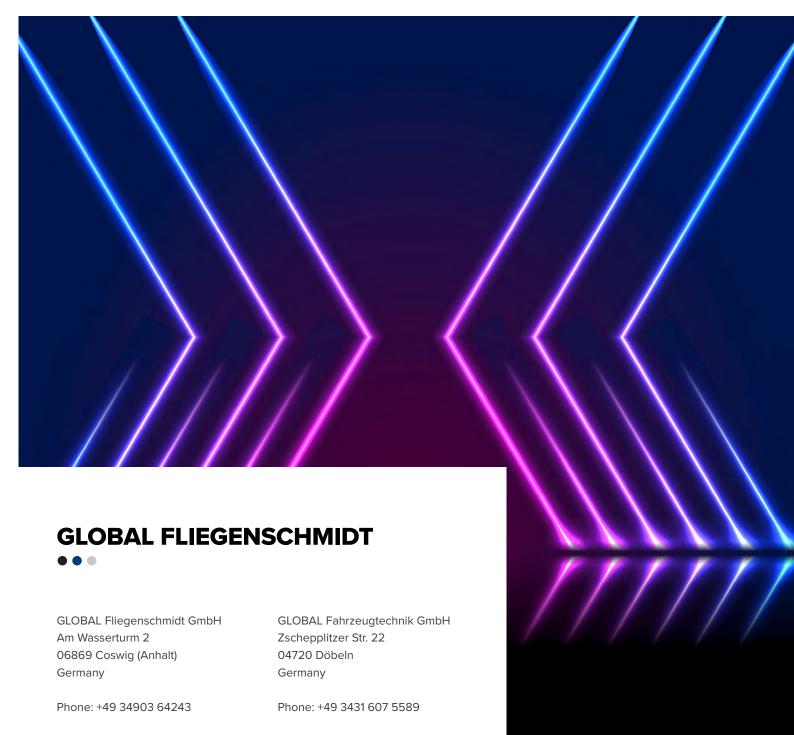
JORGO MEYHÖFER

CEO

E-mail	info@glo-bal.de
Phone	+49 34903 64243







E-mail: sales@glo-bal.de Web: www.glo-bal.de

