

PRODUCT CATALOG

MOBILE SANITARY SYSTEMS



THANK YOU FOR 40 SUCCESSFUL YEARS



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.

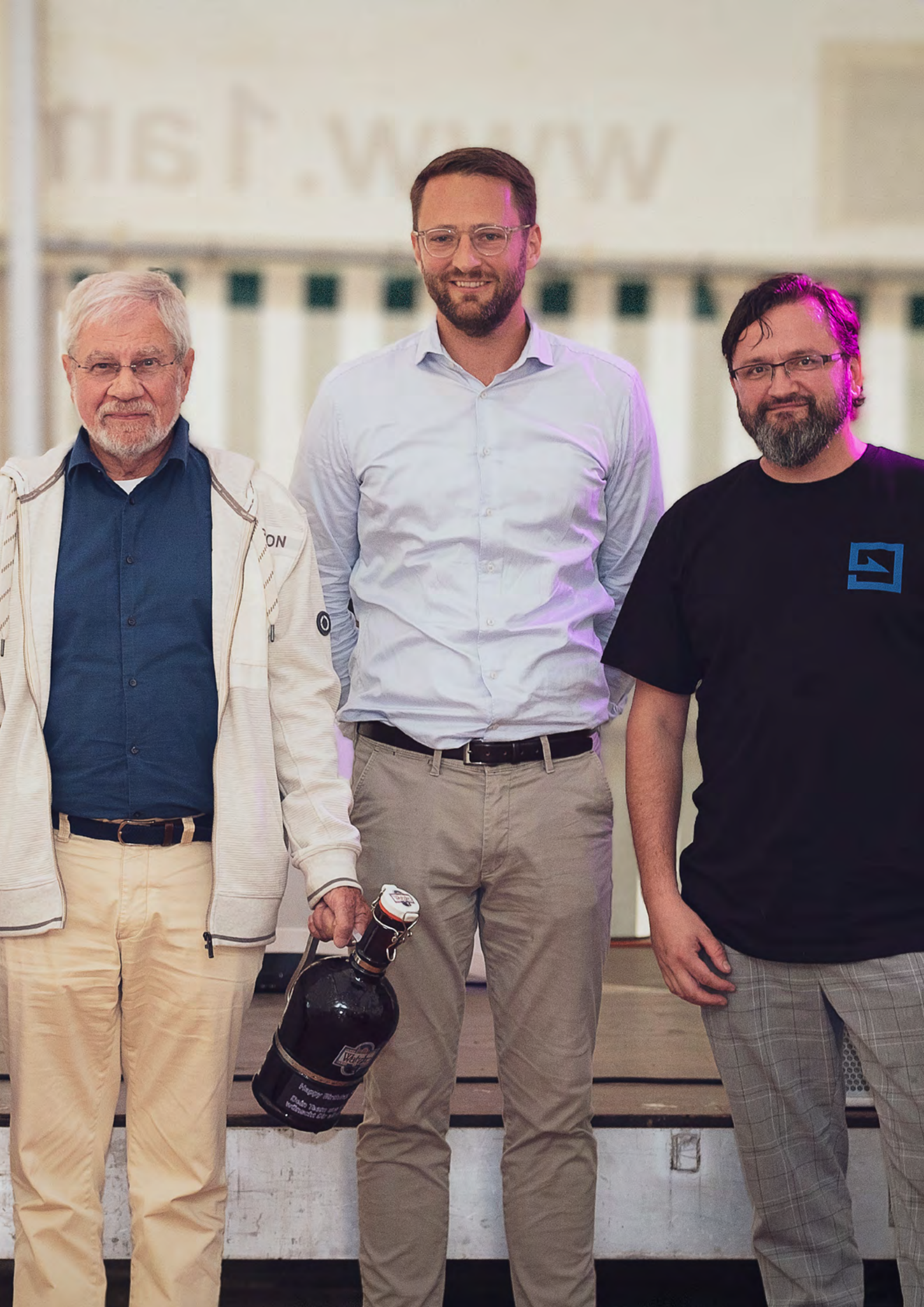
In our second focus area, vehicle construction, we concentrate on manufacturing disposal units, transport trailers and, since 2012, toilet trailers. To take over the entire production chain ourselves, we opened our branch in Döbeln in 2018. Here, in addition to the toilet trailers, we manufacture the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





CONTENTS



MOBILE SANITARY SYSTEMS FROM COSWIG (ANHALT)	06
PORTABLE TOILETS	08
URINALS AND HAND WASH STATIONS	18
INSTALLATION TANKS AND HAND WASHING STANDS	26
ADDITIVES, CLEANERS, HYGIENE AND AIR FRESHENERS	32



VEHICLE AND TRAILER CONSTRUCTION FROM DÖBELN	38
TOILET TRAILERS	42
CONSTRUCTION TRAILERS AND MODULES	62
SPECIAL VEHICLE CONSTRUCTION	66
VACUUM SERVICE UNITS	68



YOUR CONTACTS	74
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MOBILE SANITARY SYSTEMS MANUFACTURED IN COSWIG (ANHALT)



PORTABLE TOILETS

08

INSTALLATION TANKS, HAND WASHING STANDS 24

URINALS AND HAND WASH STATIONS

16

ADDITIVES

30





GLOBAL
für's... Geschäft

MODERN PRODUCTION IN THERMOFORMING PROCESS



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





TWIN TECHNOLOGY

GLOBAL

PORTABLE TOILETS MADE OF LIGHTWEIGHT PLASTIC



GLOBAL ALPINE	10	GLOBAL POLAR BALTIC	13
GLOBAL MTM 2.0	11	GLOBAL POLAR FREE	14
GLOBAL POLAR BASIC	12	GLOBAL POLAR FRESH	15





ALPINE



MTM 2.0



POLAR BASIC



POLAR BALTIC



POLAR FREE



POLAR FRESH

TECHNICAL SPECIFICATIONS

Height inside			2150 mm	2150 mm	2150 mm	2150 mm
Height outside	2270 mm	2220 mm	2400 mm	2400 mm	2400 mm	2400 mm
Width inside			1050 mm	1050 mm	1050 mm	1050 mm
Width outside	1100 mm	1100 mm	1120 mm	1120 mm	1120 mm	1120 mm
Depth inside			1050 mm	1050 mm	1050 mm	1050 mm
Depth outside	1200 mm	1200 mm	1120 mm	1120 mm	1120 mm	1120 mm
Weight	76 kg	77,5 kg	ca. 140 kg	ca. 150 kg	ca. 160 kg	ca. 200 kg
Material	UV-resistant polyethylene		Sandwich panels			

STANDARD CONFIGURATION

Plastic tank 240 liters	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plastic tank GLOBAL 250L	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plastic tank GLOBAL Flusher Fresh	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
WC wall-hung, ceramic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Washbasin, ceramic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hand wash stand GLOBAL Ekko	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Urinal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door latch	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hover handle	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mirror, glass	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Mirror, metal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Paper roll holder	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Occupied/Free indicator	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Plastic pallet	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Door lock padlock	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Door lock key	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
230 V power connection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lighting with motion detector	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heating 500 W	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Fresh water connection GEKA	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Waste water connection DN110	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



GLOBAL ALPINE



- 01 TWIN-SHEET-FRONT**
for a lower weight with maintained stability
- 02 DOOR WITH HOVER HANDLE**
enables contactless use of the toilet
- 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 moulded into the side panels



**MADE IN
COSWIG
GERMANY**

DIN
EN 16914

**LIGHT
WEIGHT
PE.**



The model proven for years with lightweight and durable construction.
The ideal toilet for the daily rental business.

TECHNICAL SPECIFICATIONS

Height: 2270 mm
Width: 1100 mm
Depth: 1200 mm
Weight: 76 kg
Material: UV-resistant polyethylene

STANDARD CONFIGURATION

Urinal, Tank GLOBAL 250L, Plastic pallet, Translucent roof, Self-closing door with occupied-free indicator, lockable from the outside, black/white corner strips

AVAILABLE COLORS

GLOBAL Blue, Light Blue, Dark Green, Light Green, Red, Yellow, Orange, Purple, Sand, Aqua, Anthracite, White



GLOBAL MTM 2.0



- 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 moulded into the side panels



**MADE IN
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GERMANY**

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EN 16914

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

TECHNICAL SPECIFICATIONS

Height: 2220 mm
Width: 1100 mm
Depth: 1200 mm
Weight: 77,5 kg
Material: UV-resistant polyethylene

STANDARD CONFIGURATION

Urinal, Tank GLOBAL 250L, Plastic pallet, Translucent roof, Self-closing door with occupied-free indicator, lockable from the outside, black/white corner strips

AVAILABLE COLORS

GLOBAL Blue, Light Blue, Dark Green, Light Green, Red, Yellow, Orange, Purple, Sand, Aqua, Anthracite, White



GLOBAL POLAR BASIC



01 CONNECTION-FREE, AUTARKIC OPERATION

by the use of lightweight plastic tanks

02 ISOLATED CABIN

with 33 mm thick sandwich panels from own production

03 500 W HEATING

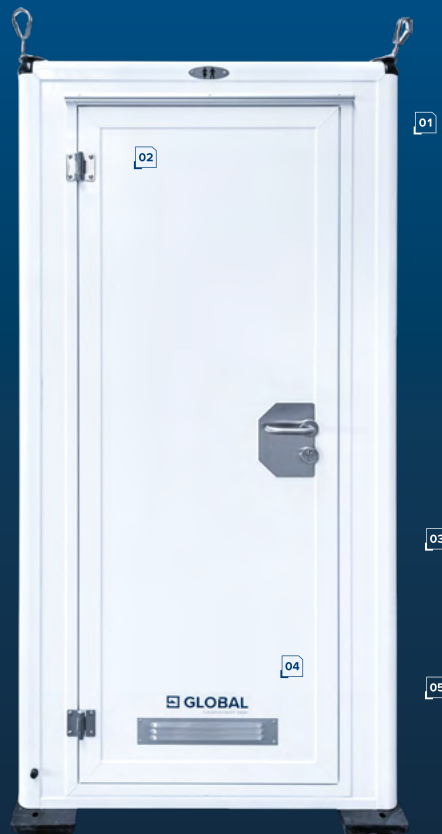
in the default configuration

04 LIGHTING

battery operated with motion detector

05 SMOOTH OUTER SURFACE

for easy attachment of advertising



MADE IN
DÖBELN
GERMANY

DIN
EN 16914



Cost-effective and lightweight version of an insulated toilet cabin. Equipped with lightweight plastic tank for connection-free operation.

TECHNICAL SPECIFICATIONS

Height:	2400 mm
Width:	1120 mm
Depth:	1120 mm
Weight:	ca. 140 kg
Material:	Sandwich panels, 33 mm Wall thickness

STANDARD CONFIGURATION

240 liters Waste water tank with toilet seat and lid, Plastic pallet, Paper roll holder, mirror, 500 W heating

AVAILABLE COLORS

white

GLOBAL POLAR BALTIC



01 CONNECTION-FREE, AUTARKIC OPERATION

by the use of lightweight plastic tanks

02 ISOLATED CABIN

with 33 mm thick sandwich panels from own production

03 500 W HEATING

in the default configuration

04 LIGHTING 230 V

with motion detector

05 SMOOTH OUTER SURFACE

for easy attachment of advertising



Version with lightweight 240 liter plastic tank for connection-free operation, hand wash stand, urinal and 500 W heating.

TECHNICAL 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 liters Waste water tank with toilet seat and lid, Hand wash stand GLOBAL Ekko, Plastic pallet, Paper roll holder, mirror, 500 W heating, 230 V power connection, Lighting with motion detector

AVAILABLE COLORS

white

GLOBAL POLAR FREE



- 01 FRESH WATER FLUSH TANK**
with hand wash basin GLOBAL Flusher Fresh
- 02 ISOLATED CABIN**
with 33 mm thick sandwich panels from own production
- 03 500 W HEATING**
in the default configuration
- 04 DEKRA APPROVED CRANE HOOKS**
ensure safe and fast loading
- 05 SMOOTH OUTER SURFACE**
for easy attachment of advertising



DIN
EN 16914



Insulated toilet cabin equipped with fresh water flush tank for connection-free operation.

TECHNICAL SPECIFICATIONS

Height:	2400 mm
Width:	1120 mm
Depth:	1120 mm
Weight:	ca. 160 kg
Material:	Sandwich panels, 33 mm Wall thickness
Fresh water:	80l
Waste water:	100l

STANDARD CONFIGURATION

Urinal, Tank with integrated hand wash stand GLOBAL Flusher Fresh, Plastic pallet, Paper roll holder, Toilet brush, Mirror, 500W Heating

AVAILABLE COLORS

white

GLOBAL POLAR FRESH

- 01 FRESH WATER CONNECTION**
and ceramic equipment for more convenience
- 02 ISOLATED CABIN**
with 33 mm thick sandwich panels from own production
- 03 500 W HEATING**
in the default configuration
- 04 DEKRA APPROVED CRANE HOOKS**
ensure safe and fast loading
- 05 SMOOTH OUTER SURFACE**
for easy attachment of advertising



**MADE IN
DÖBELN
GERMANY**

DIN
EN 16914



Premium version of our portable toilet GLOBAL Polar. Equipped with WC and ceramic washbasin, electric and fresh water connection, heating. Best suited for customers with high demands.

TECHNICAL SPECIFICATIONS

Height: 2400 mm
Width: 1120 mm
Depth: 1120 mm
Weight: ca. 200 kg
Material: Sandwich panels, 33 mm Wall thickness

STANDARD CONFIGURATION

Wall hung ceramic toilet and sink, Mirror, Paper roll holder, Toilet brush, Fresh water/waste water/electric connection, 500 W Heating

AVAILABLE COLORS

white

URINALS AND HAND WASH STATIONS



GLO:PEE	18
LAPEE	19
GLOBAL URINO	20
GLOBAL HYGCARE	21

GLOBAL DUO	22
HYGIENE-KIT DUO	23





GLO:PEE



LAPEE



URINO



DUO



HYGICARE

TECHNICAL SPECIFICATIONS					
Height	1750 mm	1700 mm	2020 mm	1150 mm	1000 mm
Width	1100 mm	2250 mm	800 mm	1100 mm	800 mm
Depth	1200 mm	2250 mm	600 mm	600 mm	500 mm
Weight	40 kg	140 kg	28 kg	40 kg	14 kg
Capacity fresh water	—	—	—	180 l	—
Kapazität Abwasser	400 l	1100 l	120 l	180 l	—
Material	UV-resistant polyethylene				

PRODUCT CHARACTERISTICS					
Stackable for transport	■	■	■	■	□

GLO:PEE



- 01 MORE PRIVACY**
through a revised design
- 02 4 SPACES AT ONE URINAL**
for higher throughput
- 03 HOLDER FOR DRINKS**
so that the really important things are not spilled
- 04 TWO-PIECE DESIGN**
for a space- and cost-saving transport, in addition 4-times stackable without jamming into each other
- 05 400 LITERS WASTE WATER TANK**
for longer operating times
- 06 LOCKING MECHANISM**
with square wrench



**MADE IN
COSWIG
GERMANY**

DIN
EN 16914

**LIGHT
WEIGHT
PE.**



Free-standing urinal in a fresh design with space for 4 users and drink holders. The eye catcher at every festival and event. Space-saving transport due to two-part and stackable design..

TECHNICAL SPECIFICATIONS

Height: 1750 mm
Width: 1100 mm
Depth: 1200 mm
Weight: 40 kg
Material: UV-resistant polyethylene

AVAILABLE COLORS

GLOBAL Blue, Light Blue, Dark Green, Light Green, Red, Yellow, Orange, Purple, Sand, Aqua, Anthracite, White

LAPEE



- 01** 3 SPACES AT ONE URINAL
for higher throughput
- 02** REDUCTION OF QUEUING TIMES
at the ladies restrooms
- 03** STACKABLE
for a space- and cost-saving transport
- 04** NOT VIEWABLE
When used to maintain privacy



LIGHT
WEIGHT
PE.



Lapee is based on the vision of providing women with better sanitary conditions when other toilets are overcrowded. The urinal in a modern design offers space for 3 users and is also stackable for transport.

TECHNICAL SPECIFICATIONS

Height: 1700mm
Width: 2250mm
Depth: 2250mm
Weight: 140 kg
Material: UV-resistant polyethylene

AVAILABLE COLORS

Pink

GLOBAL URINO



- 01** LINE UP IN GROUP
or as single urinal
- 02** PRIVACY GUARANTEED
during the use
- 03** DETACHABLE TOP
for better transport efficiency, can be stored in
a toilet cubicle
- 04** EASY TO VACUUM
through front or rear chute
- 05** XXX LITERS WASTE WATER TANK
for longer operating times



**MADE IN
COSWIG
GERMANY**

**LIGHT
WEIGHT
PE.**



Classic, free-standing urinal for flexible use. The top part can be removed for transport to store the urino in a toilet cubicle to save space.

TECHNICAL SPECIFICATIONS

Height: 2020 mm
Width: 800 mm
Depth: 600 mm
Weight: 28 kg
Material: UV-resistant polyethylene

AVAILABLE COLORS

GLOBAL Blue, Light Blue, Dark Green, Light Green, Red, Yellow, Orange, Purple, Sand, Aqua, Anthracite, White

GLOBAL HYGICARE



**MADE IN
COSWIG
GERMANY**

**LIGHT
WEIGHT
PE..**

- 01** OVER 5,000 APPLICATIONS
with capacity of 30 liters
- 02** TOUCHLESS OPERATION
through the use of a high-quality foot pump
- 03** COMPLETELY SELF-SUFFICIENT
no external connection needed



Hand disinfection station operated by a foot pump to avoid contact with hands. The station can be filled with up to 30 liters of commercial disinfection liquid.

TECHNICAL SPECIFICATIONS

Height: 1000 mm
Width: 800 mm
Depth: 500 mm
Weight: 14 kg
Capacity: 30 liters
Material: UV-resistant polyethylene

AVAILABLE COLORS

GLOBAL Blue or granite

GLOBAL DUO



01 TWO WASHING PLACES

02 EASY TO CLEAN WATER TANKS

that are simple to take out

03 STACKABLE IN TWO

4 GLOBAL Duo can be transported per cabin slot

04 STURDY CARRYING HANDLES

for better handling and load securing

05 HIGH QUALITY FOOT PUMP

to operate the water flow



MADE IN
COSWIG
GERMANY

LIGHT
WEIGHT
PE.



Free-standing, mobile hand washing station with space for two users at the same time. Integrated carrying handles, also serve to secure the load. Stackable for transport, four GLOBAL Duo can be effectively transported on the footprint of one toilet cubicle.

TECHNICAL SPECIFICATIONS

Height:	1150 mm
Width:	1100 mm
Depth:	800 mm
Capacity fresh water:	180 l
Capacity waste water:	180 l
Weight:	40 kg
Material:	UV-resistant polyethylene

STANDARD CONFIGURATION

Soap dispenser, removable tanks, padlock

AVAILABLE COLORS

Marble

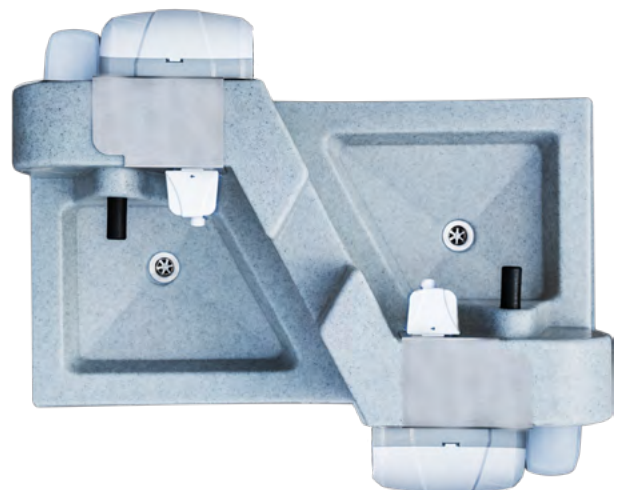
HYGIENE-KIT DUO



- 01 EASY RETROFITTING**
for each GLOBAL Duo hand washing station
- 02 SPACE-SAVING TRANSPORT**
in the tanks of the hand washing station
- 03 EXTENSIVE 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 stably attached to any GLOBAL Duo with a wing screw.



INSTALLATION TANKS AND HAND WASHING STANDS



GLOBAL EKKO	26
GLOBAL KOMBO	27
GLOBAL 250L	28
GLOBAL 320L	28
GLOBAL MULTI	28

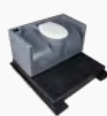
GLOBAL FLUSHER FRESH	28
GLOBAL FLUSHER REZI F	29
GLOBAL FLUSHER REZI H	29
GLOBAL COMPOST	29
GLOBAL ORIENTAL	29



EKKO



KOMBO



250L



320L



MULTI

TECHNICAL SPECIFICATIONS

Height	1200 mm	1200 mm	520 mm	520 mm	520 mm
Width	600 mm	900 mm	1040 mm	1040 mm	1040 mm
Depth	250 mm	250 mm	600 mm	600 mm	620 mm
Weight	9 kg	9 kg	14 kg	14 kg	14 kg
Capacity fresh water	42 l	50 l	—	—	—
Capacity waste water	—	—	250 l	320 l	160 l
Material	UV-resistant polyethylene				

AVAILABLE IN

Gray	■	■	■	■	■
Granite	■	■	■	■	■



FLUSHER FRESH



FLUSHER REZI F



FLUSHER REZI H



ORIENTAL



COMPOST

TECHNICAL SPECIFICATIONS

Height	1200 mm	615 mm	615 mm	520 mm	520 mm
Width	1040 mm	1030 mm	1030 mm	1040 mm	1030 mm
Depth	1000 mm	640 mm	640 mm	620 mm	600 mm
Weight	22 kg	14 kg	14 kg	14 kg	16 kg
Capacity fresh water	80 l	—	—	—	—
Capacity waste water	100 l	185 l	185 l	160 l	130 l
Material	UV-resistant polyethylene				

AVAILABLE IN

Gray	□	■	■	■	■
Granite	■	■	■	■	■

GLOBAL EKKO



01 SLIM DESIGN

Enables flexible positioning in the toilet cubicle

02 HYGIENIC OPERATION

via high quality foot pump

03 EASY TO FILL

via filler neck positioned at the top into the 42 liters fresh water tank

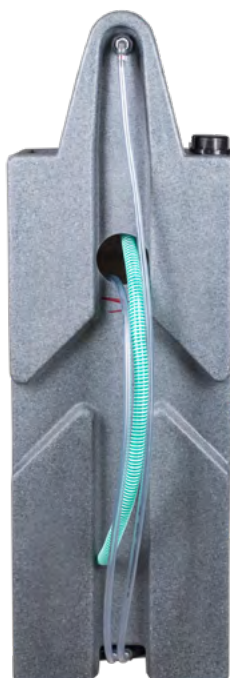
04 SERVICE WATER DRAIN

is carried out directly into the toilet tank



MADE IN
COSWIG
GERMANY

LIGHT
WEIGHT
PE.



Slimline hand wash station for installation in portable toilets. Operation via a high-quality foot pump, dirty water is drained directly into the toilet tank.

TECHNICAL SPECIFICATIONS

Height: 1200 mm
Width: 670 mm
Depth: 250 mm
Weight: 9 kg
Capacity: 42l
Material: UV-resistant polyethylene

AVAILABLE COLORS

Gray, Granite

GLOBAL KOMBO



- 01 SPACE SAVING DESIGN**
for easy installation into portable toilets
- 02 HYGIENIC OPERATION**
via high quality foot pump
- 03 WATER FLUSHED URINAL**
for improved cleanliness
- 04 EASY TO FILL**
via filler neck positioned at the top into the 50 liters fresh water tank
- 05 SERVICE WATER DRAIN**
is carried out directly into the toilet tank



**MADE IN
COSWIG
GERMANY**

**LIGHT
WEIGHT
PE..**

Space-saving 2 in 1 combination of hand wash stand and urinal. Actuation of the high-quality foot pump simultaneously flushes the urinal and enables hand washing. Dirty water is drained directly into the toilet tank.

TECHNICAL SPECIFICATIONS

Height: 1200 mm
Width: 670 mm
Depth: 250 mm
Weight: 9 kg
Capacity: 50 l
Material: UV-resistant polyethylene

AVAILABLE COLORS

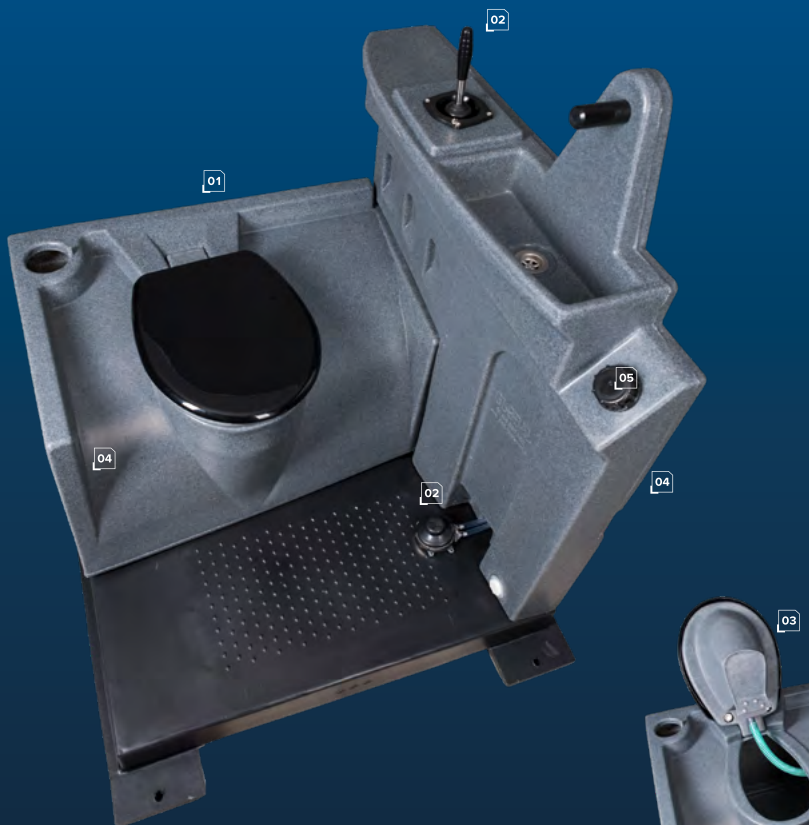
Gray, Granite



GLOBAL FLUSHER FRESH



- 01 2 IN 1 COMBINATION**
of fresh water flush tank and hand wash stand
- 02 FRESH WATER FLUSH**
via high-quality hand and foot pumps
- 03 TANK NOT EXPOSED TO VIEW**
through privacy screen in the toilet seat
- 04 SUFFICIENT CAPACITY**
of 80 liters of fresh water and 100 liters of waste water
- 05 EASY TO FILL**
via filler neck positioned at the top into the fresh water tank



**MADE IN
COSWIG
GERMANY**

**LIGHT
WEIGHT
PE.**

Subject to technical changes.
Pictures may contain optional equipment.



GLOBAL 250L

Standard built-in tank

- 250 liters capacity
- Recessed suction point
- Easy to wash off
- Edgeless interior



GLOBAL 320L

Built-in tank large

- 320 liters capacity
- Extended cleaning intervals
- Recessed suction point
- Easy to wash off
- Edgeless interior



GLOBAL MULTI

Tank for squatting and sitting use

- 160 liters capacity
- Non-slip tread
- Recessed suction point
- Easy to wash off
- Edgeless interior

GLOBAL COMPOST



LIGHT
WEIGHT
PE.

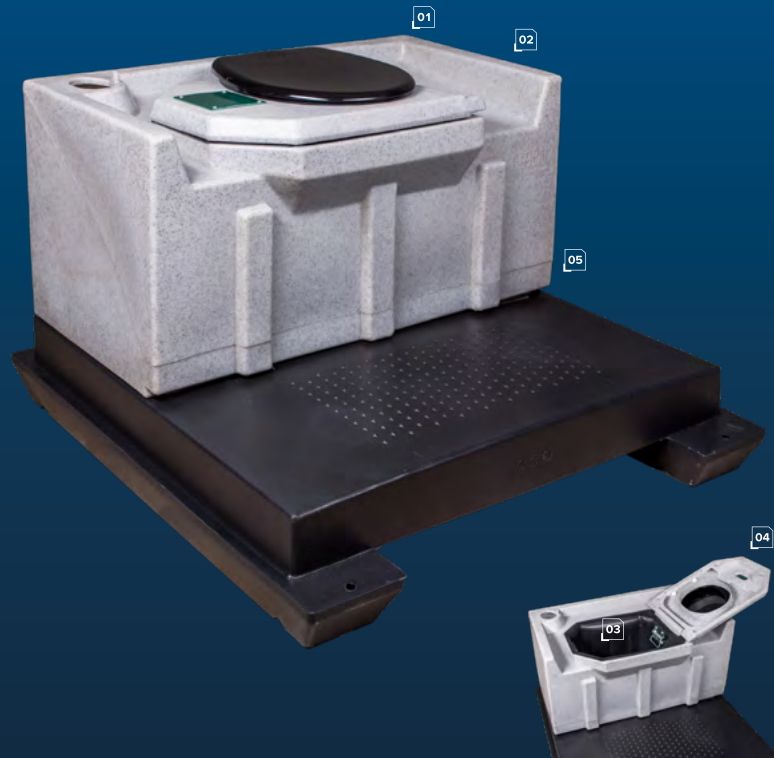
01 TANK WITH COMPOST INSERT
for ecological composting of the contents

02 ODORLESS ROTTING PROCESS

03 AUTOMATIC SEPARATION
Solids are collected in the insert, liquids are fed into the tank

04 FOLDABLE SEAT
for easy removal of the container

05 SUFFICIENT CAPACITY
for 160 liters of waste water



Subject to technical changes.
Pictures may contain optional equipment.



GLOBAL FLUSHER F

Recirculation tank with foot pump

- 185 liters capacity
- High quality foot pump
- Privacy screen prevents tank view
- Recessed suction point
- Easy to wash off
- Edgeless interior



GLOBAL FLUSHER H

Recirculation tank with hand pump

- 185 liters capacity
- Hochwertige Handpumpe
- Privacy screen prevents tank view
- Recessed suction point
- Easy to wash off
- Edgeless interior



GLOBAL ORIENTAL

Tank for squat use

- 160 liters capacity
- Recessed suction point
- Non-slip surface
- Edgeless interior

ADDITIVES, CLEANERS, HYGIENE AND AIR FRESHENERS



GLO:BLUE 100	32
GLO:BLUE 50	32
GLO:BLUE 25	32
GLO:FRESH	32
GLO:DES	33

GLO:KALKEX	33
GLO:GRAFFITI-EX	33
GLO:TABS	33
GLO:BLOCK	34



GLO:BLUE 25



GLO:BLUE 50



GLO:BLUE 100



GLO:FRESH



GLO:DES

SCENTS

Cherry	■	■	■	■	□
Bubble Gum	■	■	■	■	□
Mulberry	■	■	■	■	□
Exotic	■	■	■	■	□
Lemon	■	■	■	■	□
Lavender	■	■	■	■	□
Peppermint	■	■	■	■	□
Orange	□	□	□	□	■

PACKING SIZES

1 liters	■	■	■	■	□
10 liters	■	■	■	■	■
30 liters	■	■	■	■	□
200 liters	■	■	■	■	□
1000 liters	■	■	■	■	□



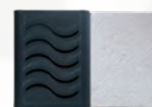
GLO:KALKEK



GLO:GRAFFITI-EX



GLO:TABS



GLO:BLOCK

SCENTS

Neutral	■	■	■	□
Lemon	□	□	□	■

PACKING SIZES

1 liters	■	■	□	□
10 liters	■	■	□	□
30 liters	■	■	□	□
200 liters	■	■	□	□
1000 liters	■	■	□	□
8 Tablets	□	□	■	□
80 Tablets	□	□	■	□
800 Tablets	□	□	■	□

GLO:BLUE 100



01 HIGH-DOSED SANITARY CONCENTRATE
for use in warm/hot months

02 SAFELY ELIMINATES ODORS
in high temperature range

03 WATER SOLUBLE DYE
can be easily washed off from hands and materials

04 DIRECT ADDITION INTO TOILET TANK
of approx. 50 ml or

05 PRE-DILUTION IN THE VEHICLE TANK
of approx. 2.5 l per 1000 l water



01

02

03

04

05



GLO:BLUE 25

Deodorizer

- Winter, event and short stakes
- Eliminates odors at low temperatures and short uses
- Water soluble dye
- Dosage: approx. 20 ml per tank
- Pre-dilution in the vehicle tank approx. 1 l per 1000 l water



GLO:BLUE 50

Deodorizer

- Standard applications
- Safely eliminates odors at medium temperatures
- Water soluble dye
- Dosage approx. 30 ml per tank
- Pre-dilution in the vehicle tank approx. 1.5 l per 1000 l water



GLO:FRESH

Perfume oil

- Long lasting odor improvement for toilets and rooms.
- To be sprayed diluted or andiluted as required

GLO:DES



01 2 IN 1 DISINFECTANT

Undiluted for hand disinfection (6-9 ml) and diluted 1:1 with water for surface disinfection

02 EFFECTIVE AGAINST 99,9 %

of all bacteria, fungi and viruses

03 EFFECTIVE AGAINST CORONAVIRUSES

04 WITHOUT ALCOHOL

05 NO HAZARDOUS MATERIAL



01

02

03

04

05



GLO:KALKEX

Acid-based sanitary cleaner

- Strong against lime deposits and other soiling
- For bathrooms and sanitary areas
- Suitable for tiles, porcelain, ceramics and plastics
- Does not attack the surfaces



GLO:GRAFFITI-EX

Organic based graffiti remover

- Removes tags, graffiti and sharpie
- Suitable for GRP, plastics, PVC and Plexiglas
- Quickly washes off without leaving any residue
- 100% biodegradable
- Free of N-methyl-2-pyrrolidone (NMP)



GLO:TABS

Disinfection tablets

- Germ-free water in hand washing stands
- Production of own disinfection solutions
- Active ingredient NaDCC
- Germ-free water after 30 minutes

GLO:BLOCK



01 100% ODOR NEUTRALIZATION

due to over 50 purely natural essential oils

02 QUICK & EASY INSTALLATION

on the service tour by the driver within a few seconds

03 4–8 WEEKS DURATION OF ACTION

depending on temperature

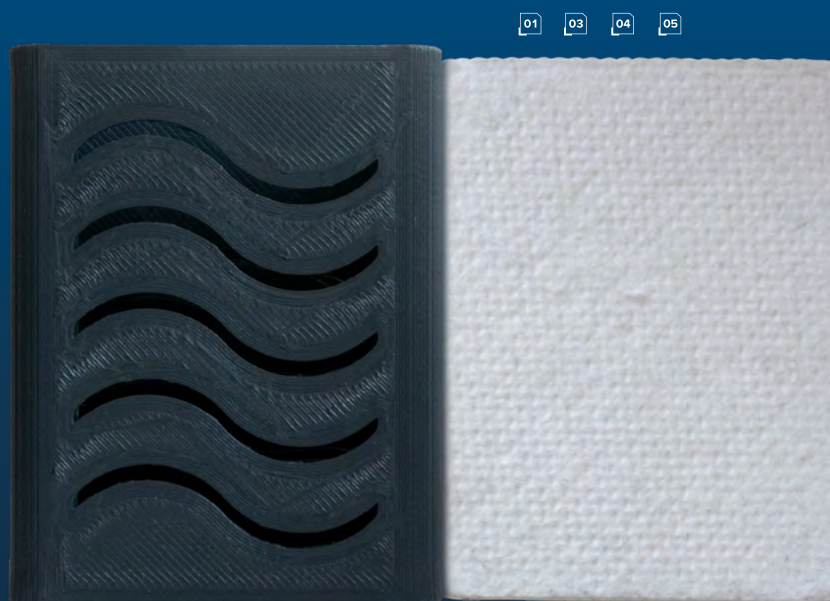
04 SIMPLIFIED DISPOSAL OF WASTEWATER IN TREATMENT PLANTS

Enables the use of less biocide-heavy deodorizers

05 CFC-FREE, NON-TOXIC AND VOC-COMPLIANT

06 PROVEN AGAINST ODOR

of urine, feces, sulfur, ammonia, vomit, garlic, cigarettes, corpses, chlorine and putrefaction



THE COMPONENTS

The hard fiber block is impregnated with the patented active ingredient mixture and additionally with natural lemon and thus provides a pleasant scent in portable toilets.

The holder for the hard fiber block is made of plastic and is to be attached with an industrial double-sided adhesive tape, inside the toilet, on the back wall.

MEASUREMENTS

Height: 65 mm
Width: 52 mm
Depth: 19 mm



VEHICLE AND TRAILER CONSTRUCTION AT THE DÖBELN SITE



TOILET TRAILERS

40

SPECIAL VEHICLE CONSTRUCTION

64

CONSTRUCTION TRAILERS AND MODULES

60

VACUUM SERVICE UNITS

66





SANDWICH PANELS FROM OWN PRODUCTION



MODERN PRODUCTION

We produce on modern machines for sandwich bonding with a vacuum press. Even time-critical orders can thus be processed in large volumes with high quality.

INDIVIDUAL PRODUCTION

We can customize the production of our sandwich elements according to individual orders. Options include top layers of GRP (glass-fiber reinforced plastic), various inserts of wood, aluminum or PVC, foam cores of PUR foam or PP honeycomb in densities from 40 to 200 kg/m³ and thicknesses from 13 mm.

MONITORED QUALITY

Our panels comply with building material class B2, offer even surfaces, have high insulating properties, are not subject to temperature-dependent deformation and have high reparability.

WIDE RANGE OF USE

The produced panels can be used to build insulated trailers, concession trailers, film vehicles, dry freight boxes, refrigerated vehicles, recreational vehicles, unique bodies and more.



SANDWICH GLUING WITH VACUUM PRESS

- Year: 2018
- Current production format: 7500 x 2800 mm
- Panel thicknesses: starting at 13 mm



PROD-MASZ
Produktionsmaschinenbau
Industriestraße 100-102
42699 Solingen



TOILET TRAILERS WITH FRESH WATER CONNECTION, TANK OR VACUUM TECHNOLOGY



GL2400 FREE	44	GL4200 213	54
GL2400 FRESH	45	GL4200 213 TANK	55
GL2400 MOBILE BATHROOM	46	GL4200 213 VACUUM	55
GL2400 SHOWER MOBILE	47	GL4200 322 PRIVACY	56
GL2800 212 VACUUM SOLAR	48	GL4200 322 PRIVACY TANK	57
GL2800 212 TANK	49	GL4200 322 PRIVACY VACUUM	57
GL2800 212 VACUUM	49	GL5200 413	58
GL3200 211	50	GL5200 414	59
GL3200 FREE PRIVACY	51	GL5200 413 STR	59
GL4200 212	52	GL5200 PRIVACY	60
GL4200 212 TANK	53	GL6200 514	61
GL4200 212 VACUUM	53		



PLATFORMS



GL2400



GL2800



GL3200



GL4200



GL5200



GL6200

CONFIGURATION OPTIONS

Standard (Fresh water connection)	■	□	■	■	■	■
Privacy (Single cabins)	■	■	■	■	■	□
Tank (water autarkic)	□	■	□	■	□	□
Vacuum (water-saving)	□	■	□	■	□	□

TECHNICAL SPECIFICATIONS

Number of axes	1	1	1	1–2	1–2	1–2
Height inside	2150 mm	2150 mm	2150 mm	2150 mm	2150 mm	2150 mm
Height total	2950 mm	2950 mm	2950 mm	2950 mm	2950 mm	2950 mm
Width inside	1684 mm	1684 mm	2404 mm	2404 mm	2404 mm	2404 mm
Width total (incl. fenders)	2400 mm	2400 mm	2470 mm	2470 mm	2470 mm	2470 mm
Length inside	2433 mm	2800 mm	3200 mm	4200 mm	5293 mm	6274 mm
Total length with drawbar	3610 mm	4150 mm	4710 mm	5780 mm	6800 mm	7800 mm
Permissible total weight	750 kg	1400 kg	1400 kg	1800 kg	1800 kg	1800 kg
Wall thickness	33 mm	33 mm	33 mm	33 mm	33 mm	33 mm
Power connection	230 V, 16 A	230 V, 16 A	230 V, 16 A	starting at 230 V, 16 A	230 V, 16 A	230 V, 16 A

STANDARD CONFIGURATION

WCs wall-hung, toilet paper roll holder, toilet brush, hand wash basin, flush valves, waterless urinals, mirror, coat hooks on cabin doors, LED light package indirect, water filter pressure reducer combi unit, socket plug DN110, folding supports with knob, rear lights standard (optional LED).

OPTIONAL EQUIPMENT

Starter drain set for TW Storz coupling	■	□	■	■	■	■
Storz-A coupling with grommet DN110	■	□	■	■	■	■
Storage extension with shelves	■	□	□	□	□	□
Storage room with 2 doors and shelves	□	□	□	□	■	■
Winter package technical room	■	■	■	■	■	■
Water tap in the technical room	■	■	■	■	■	■
Additional socket	■	■	■	■	■	■
Heating 500 Watt	■	■	■	■	□	□
Heating 750 Watt	■	■	■	■	■	■
Air conditioner Saphir compact (cooling only)	■	■	■	■	■	■
Power supply battery and charger	■	■	■	■	■	■
Solar packages for battery package 12 V	■	■	■	■	■	■
Roof hatch 280 x 280 (not with solar package)	■	■	■	■	■	■
Occupied indicator LED	■	■	■	■	□	□
Ambient light LED above input	■	■	■	■	■	■
Radio CD/USB incl. speakers	■	■	■	■	■	■
Wall of shame between WC and urinal	□	□	□	■	■	■
Urinal water flushed with push plate	■	■	■	■	■	■
Spare paper roll holder	■	■	■	■	■	■
Soap dispenser	■	■	■	■	■	■
Disinfectant dispenser	■	■	■	■	■	■
Paper towel dispenser	■	■	■	■	■	■
Hot water package	■	■	■	■	■	■
Changing table	□	□	□	■	■	■
Waste water small lifting unit	■	□	■	■	■	■

GL2400 FRESH

TOILET TRAILER WITH 1 LADIES COMPARTMENT AND 1 MEN'S COMPARTMENT WITH 1 URINAL

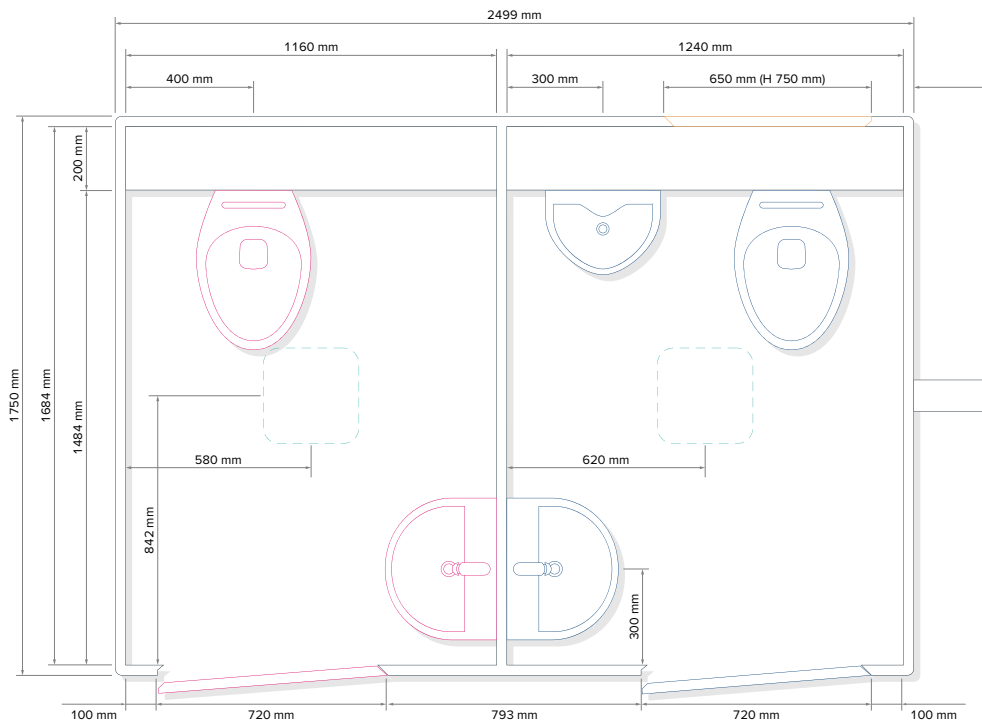
TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2433 mm
Total length with drawbar	3610 mm
Permissible total weight	750 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



MADE IN
DÖBELN
GERMANY

LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.



GL2400 FREE



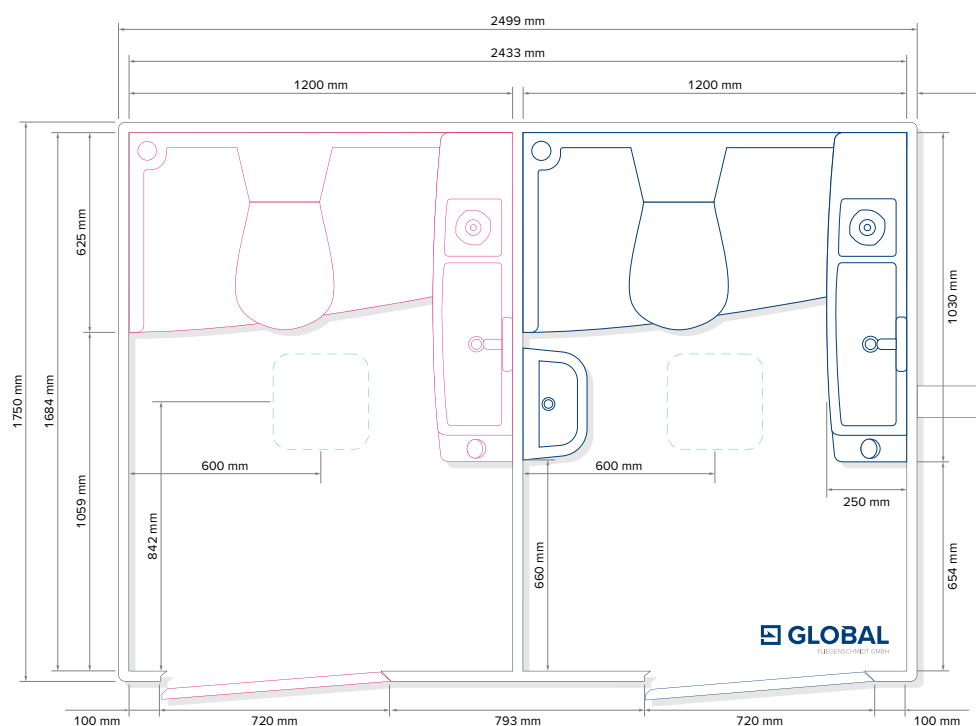
TOILET TRAILER WITH 1 LADIES COMPARTMENT AND 1 MEN'S COMPARTMENT WITH 1 URINAL

TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2433 mm
Total length with drawbar	3800 mm
Permissible total weight	750 kg
Wall thickness	33 mm
Capacity fresh water	2 x 80 l
Capacity waste water	2 x 100 l



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.



GL2400 MOBILE BATHROOM



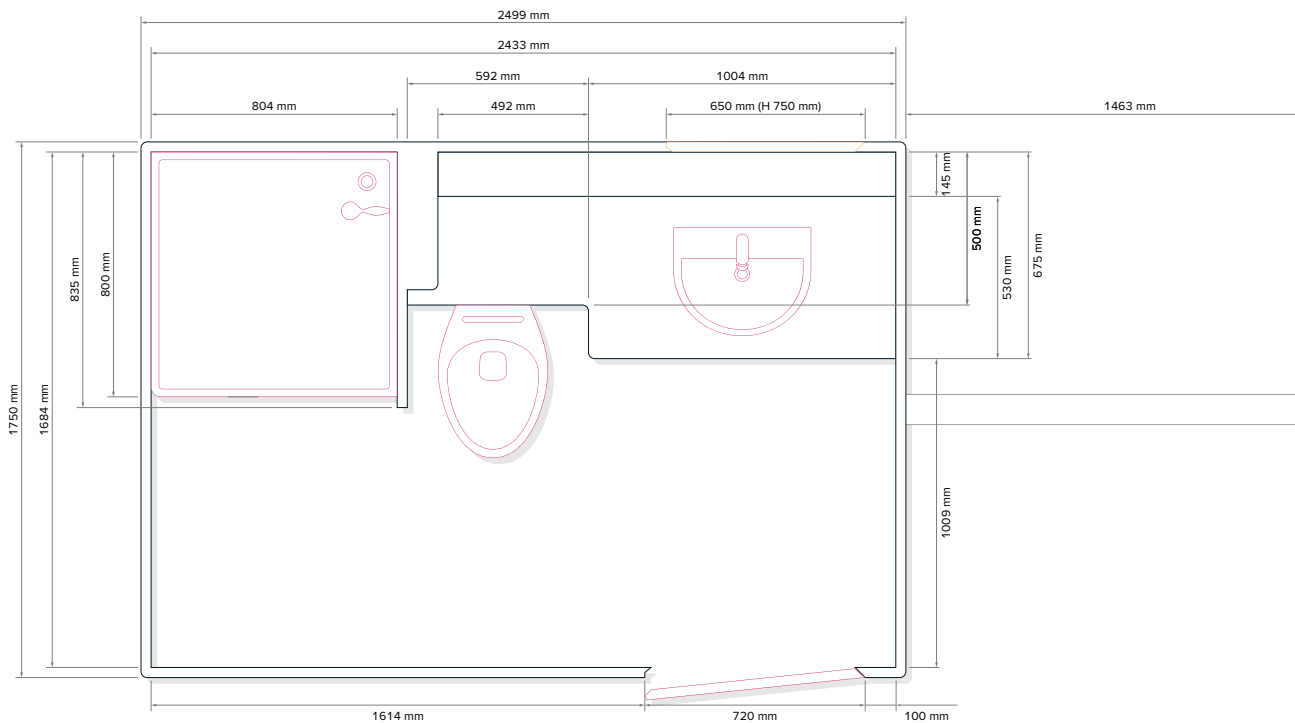
MOBILE BATHROOM WITH SHOWER, SINK
AND TOILET

TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2433 mm
Total length with drawbar	3610 mm
Permissible total weight	750 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

GL2400 SHOWER MOBILE

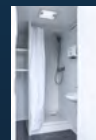
SANITARY TRAILER WITH 1 SHOWER
COMPARTMENT AND 1 UNISEX TOILET
COMPARTMENT

TECHNICAL SPECIFICATIONS

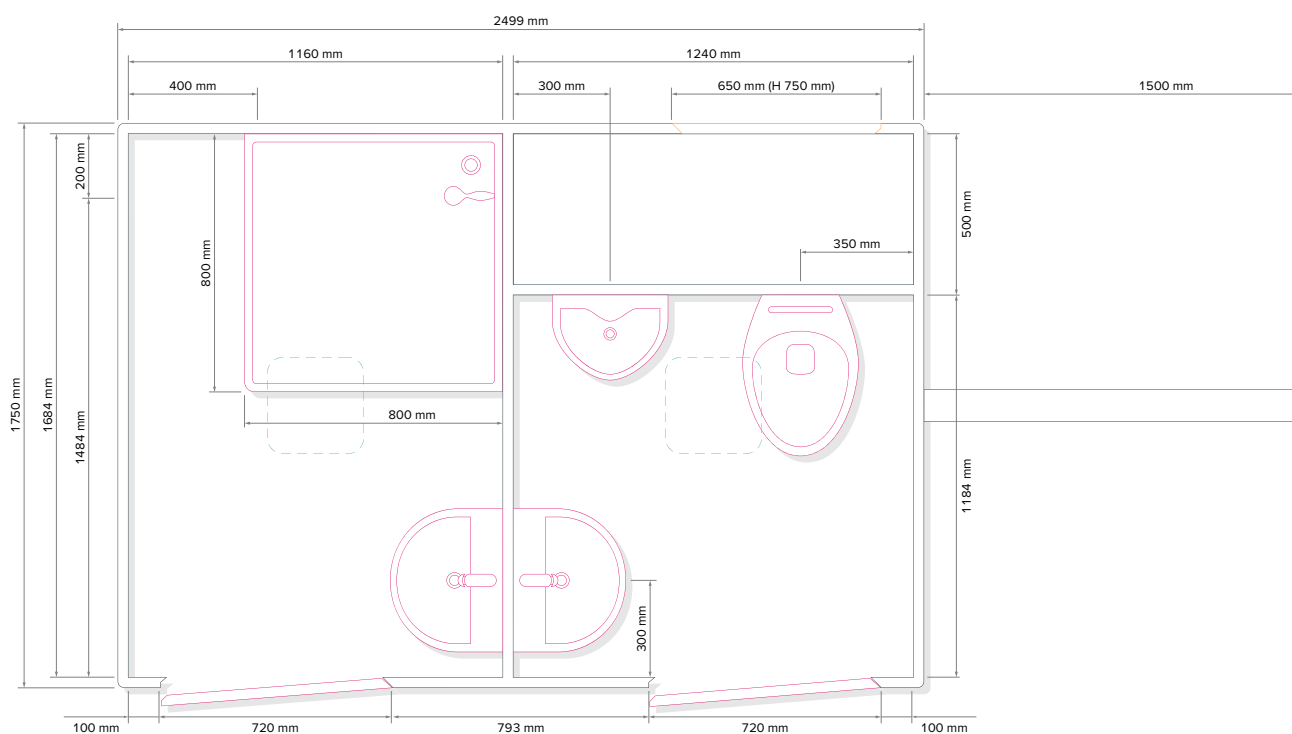
Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2433 mm
Total length with drawbar	3610 mm
Permissible total weight	750 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



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LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

GL2800 VACUUM SOLAR

TOILET TRAILER WITH 1 LADIES
COMPARTMENT, 1 MEN'S COMPARTMENT
WITH 1 URINAL, VACUUM TECHNOLOGY,
WASTE WATER TANK IN VEHICLE CHASSIS
AND SOLAR MODULE

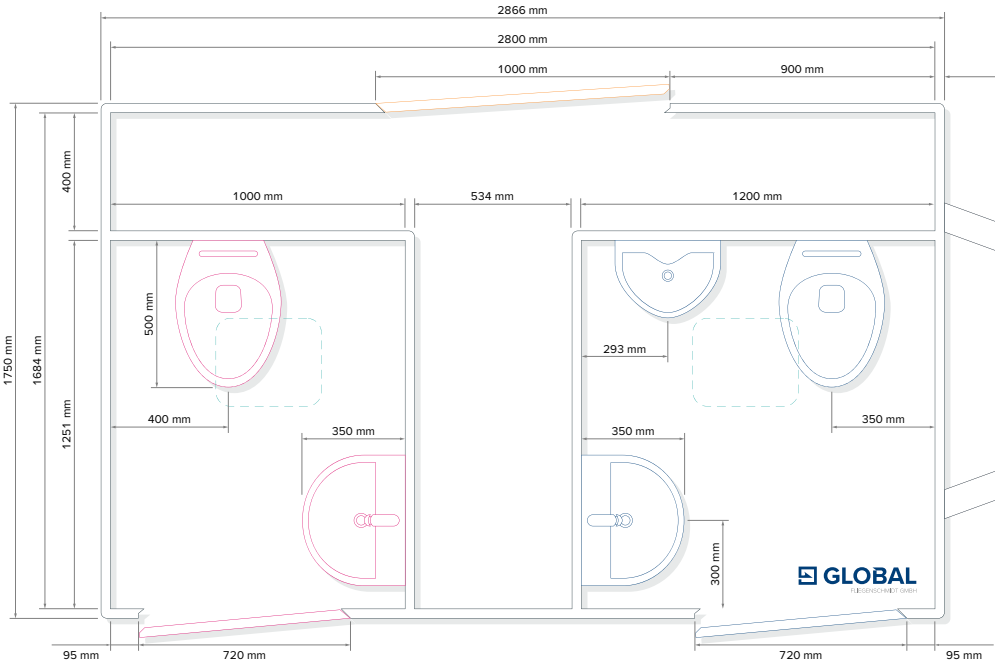
TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2800 mm
Total length with drawbar	4150 mm
Permissible total weight	1900 kg
Wall thickness	33 mm
Capacity fresh water	400 l
Capacity waste water	800 l
Solar system	700 Wp
Battery pack	600 Ah



MADE IN
DÖBELN
GERMANY

LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.



GL2800 212 TANK

Water self-sufficient model with waste water tank in the chassis. Available with power connection, battery pack or power connection and battery pack for lighting. Solar panel optional.

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2800 mm
Total length with drawbar	4150 mm
Permissible total weight	1900 kg
Wall thickness	33 mm
Capacity fresh water	400 l
Capacity waste water	800 l
Power connection	230 V, 16 A

GL2800 212 VACUUM

Equipped with water-saving vacuum technology. Available with Power connection, battery pack or Power connection and battery pack for Lighting. Solar package optionally available.

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	1684 mm
Width outside	1750 mm
Width total (incl. fenders)	2400 mm
Length inside	2800 mm
Total length with drawbar	4150 mm
Permissible total weight	1900 kg
Wall thickness	33 mm
Capacity fresh water	400 l
Capacity waste water	800 l
Power connection	230 V, 16 A



SOLAR SYSTEM
WITH 700 WP



BATTERY PACK
WITH 600 AH



NARROW BODY WIDTH
NO EXTRA REAR-VIEW MIRRORS REQUIRED



400 USES
WITHOUT SERVICE INTERVAL



72 HOURS ELECTRICS
WITHOUT RECHARGING

GL3200 211



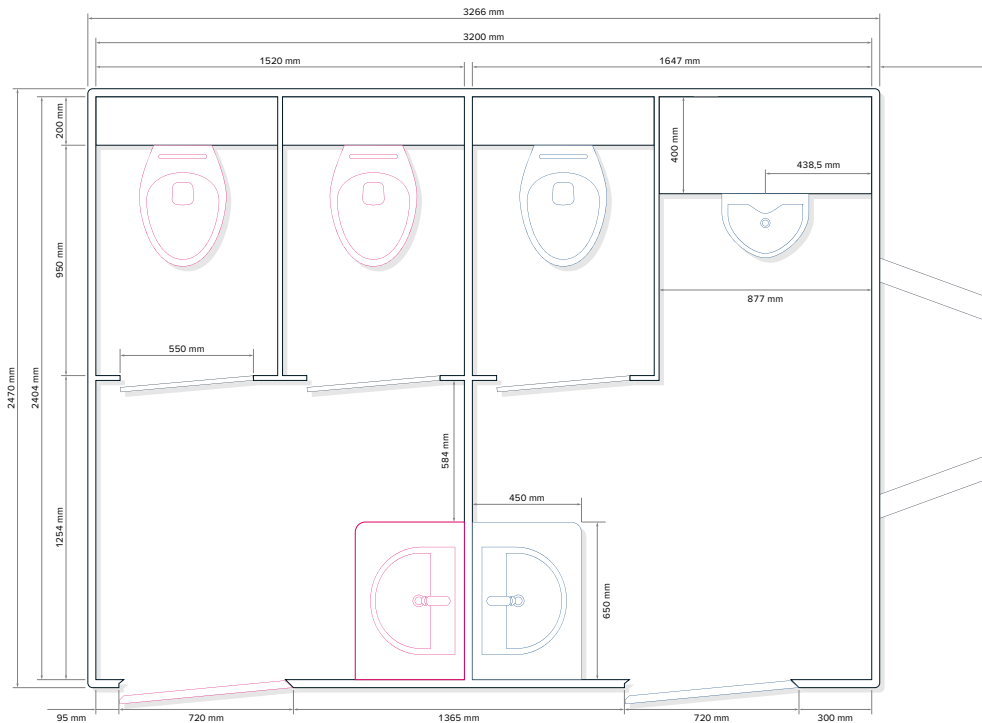
TOILET TRAILER WITH 2 LADIES COMPARTMENTS AND 1 MEN'S COMPARTMENT WITH 1 URINAL

TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	3200 mm
Total length with drawbar	4710 mm
Permissible total weight	1400 kg
Wall thickness	33 mm
Power connection	230V, 16A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

GL3200 FREE PRIVACY



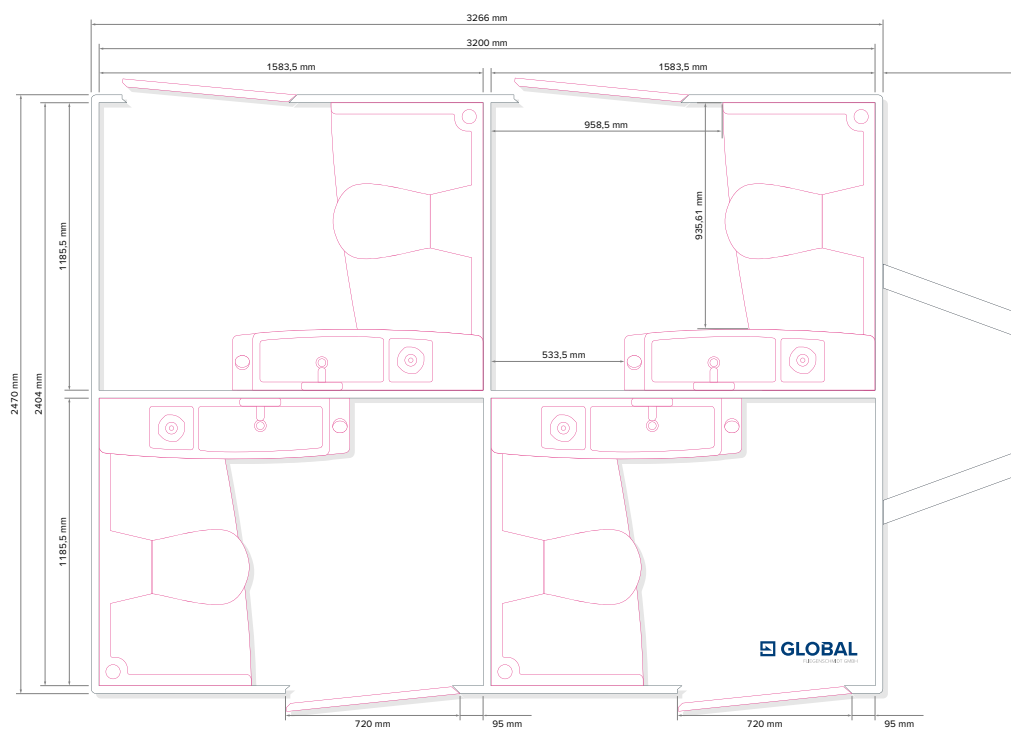
TOILET TRAILER WITH 4 UNISEX SINGLE CABINS

TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	3200 mm
Total length with drawbar	4710 mm
Permissible total weight	1400 kg
Wall thickness	33 mm
Capacity fresh water	4 x 80l
Capacity waste water	4 x 100l



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

GL4200 212



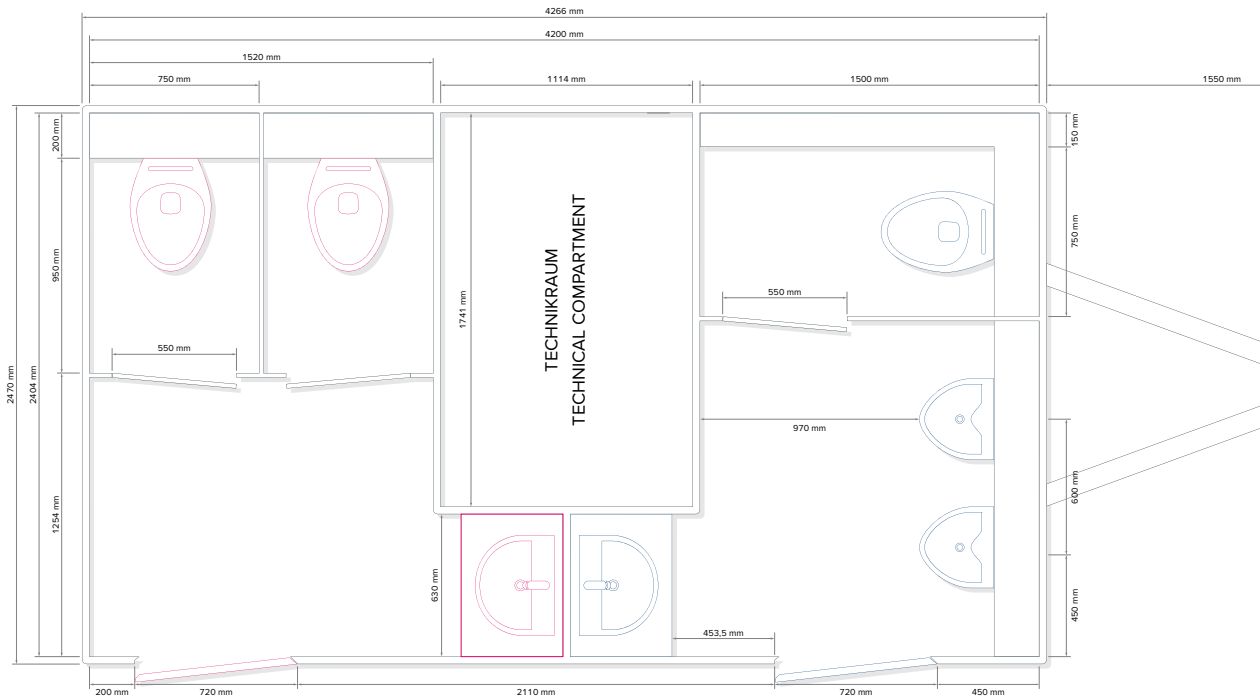
TOILET TRAILER WITH 2 LADIES
COMPARTMENTS AND 1 MEN'S
COMPARTMENT WITH 2 URINALS

TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Capacity fresh water	—
Capacity waste water	—
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.



GL4200 212 TANK

Water self-sufficient model variant, waste water tank installed in chassis

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	3500 kg
Wall thickness	33 mm
Capacity fresh water	800 l
Capacity waste water	1500 l
Power connection	230 V, 16 A



GL4200 212 VACUUM

Equipped with water-saving vacuum technology and waste water tank in chassis

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	3500 kg
Wall thickness	33 mm
Capacity fresh water	800 l
Capacity waste water	1500 l
Power connection	400 V, 16 A



GL4200 213



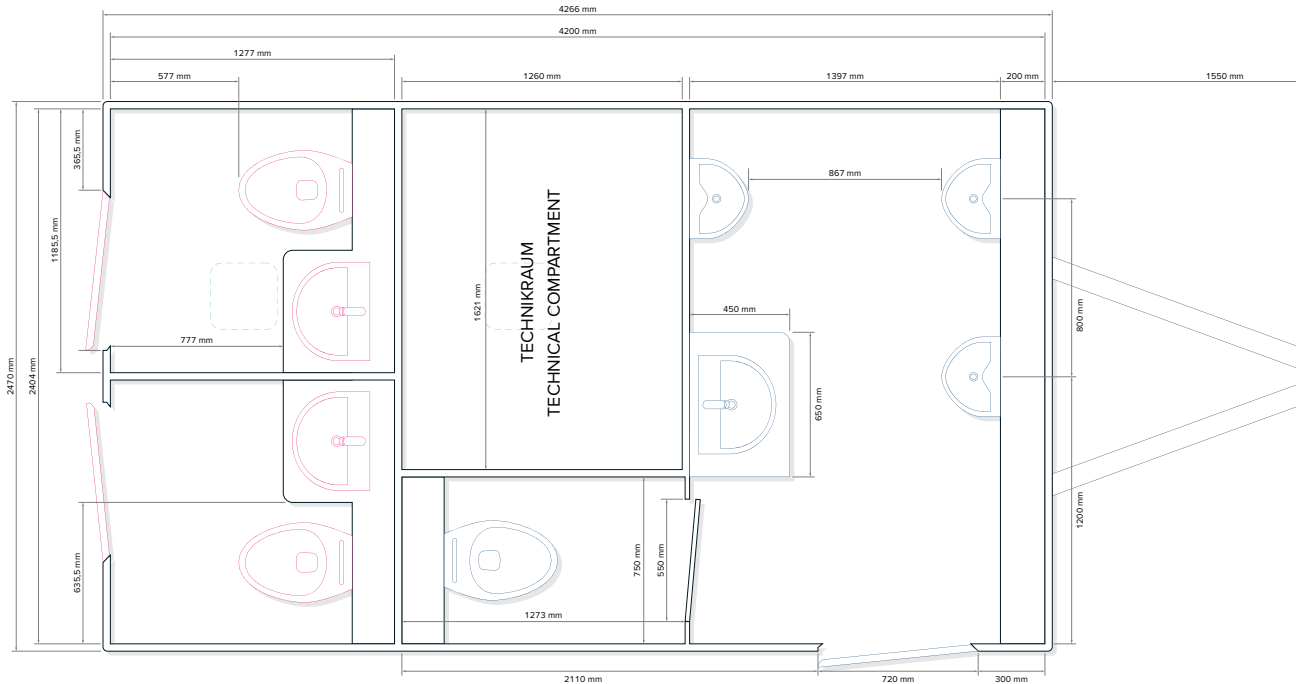
TOILET TRAILER WITH 2 LADIES
COMPARTMENTS AND 1 MEN'S
COMPARTMENT WITH 3 URINALS

TECHNICAL SPECIFICATIONS

Number of axes	1
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.



GL4200 213 TANK

Water self-sufficient model variant, waste water tank installed in chassis

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	3500 kg
Wall thickness	33 mm
Capacity fresh water	800 l
Capacity waste water	1500 l
Power connection	230 V, 16 A



GL4200 213 VACUUM

Equipped with water-saving vacuum technology and waste water tank in chassis

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	3500 kg
Wall thickness	33 mm
Capacity fresh water	800 l
Capacity waste water	1500 l
Power connection	400 V, 16 A



GL4200 322 PRIVACY



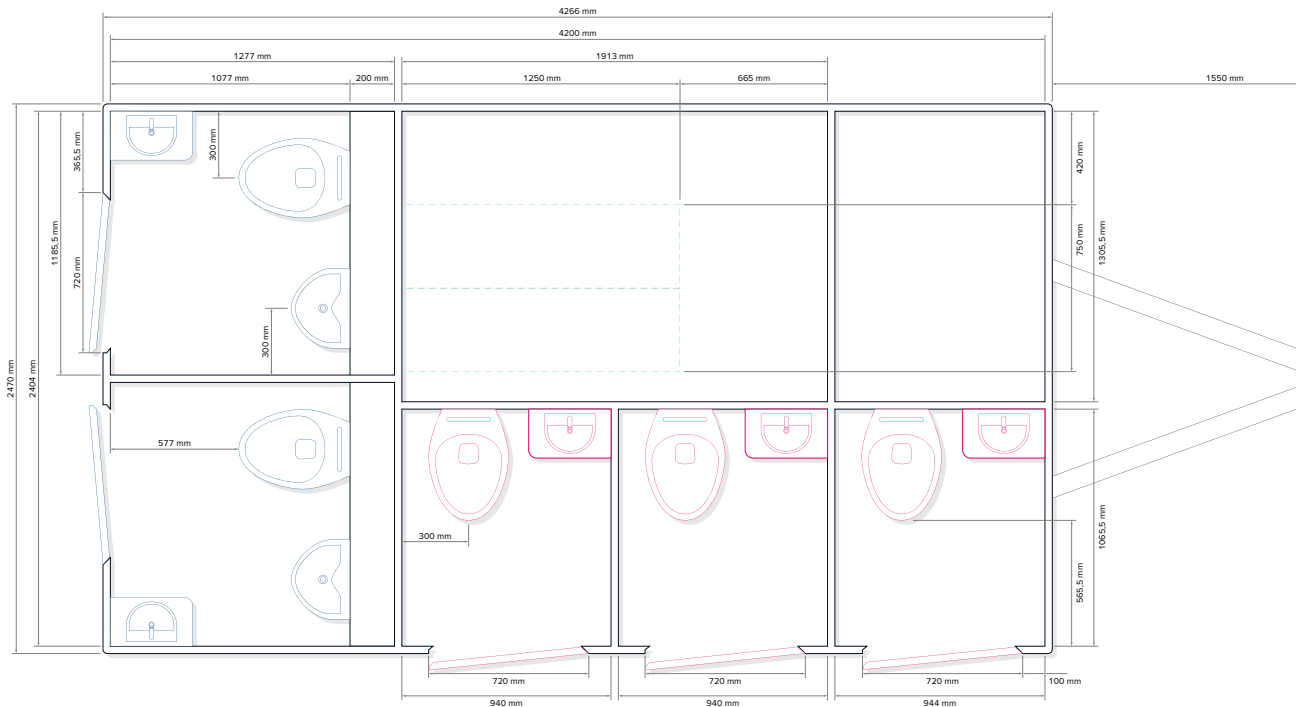
TOILET TRAILER WITH 3 LADIES
COMPARTMENTS AND 2 MEN'S
COMPARTMENTS WITH 1 URINAL EACH

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.



GL4200 322 PRIVACY TANK

Water self-sufficient model variant, waste water tank installed in chassis

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	3500 kg
Wall thickness	33 mm
Capacity fresh water	800 l
Capacity waste water	1500 l
Power connection	230 V, 16 A



GL4200 322 PRIVACY VACUUM

Equipped with water-saving vacuum technology and waste water tank in chassis

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	3500 kg
Wall thickness	33 mm
Capacity fresh water	800 l
Capacity waste water	1500 l
Power connection	400 V, 16 A



GL5200 413



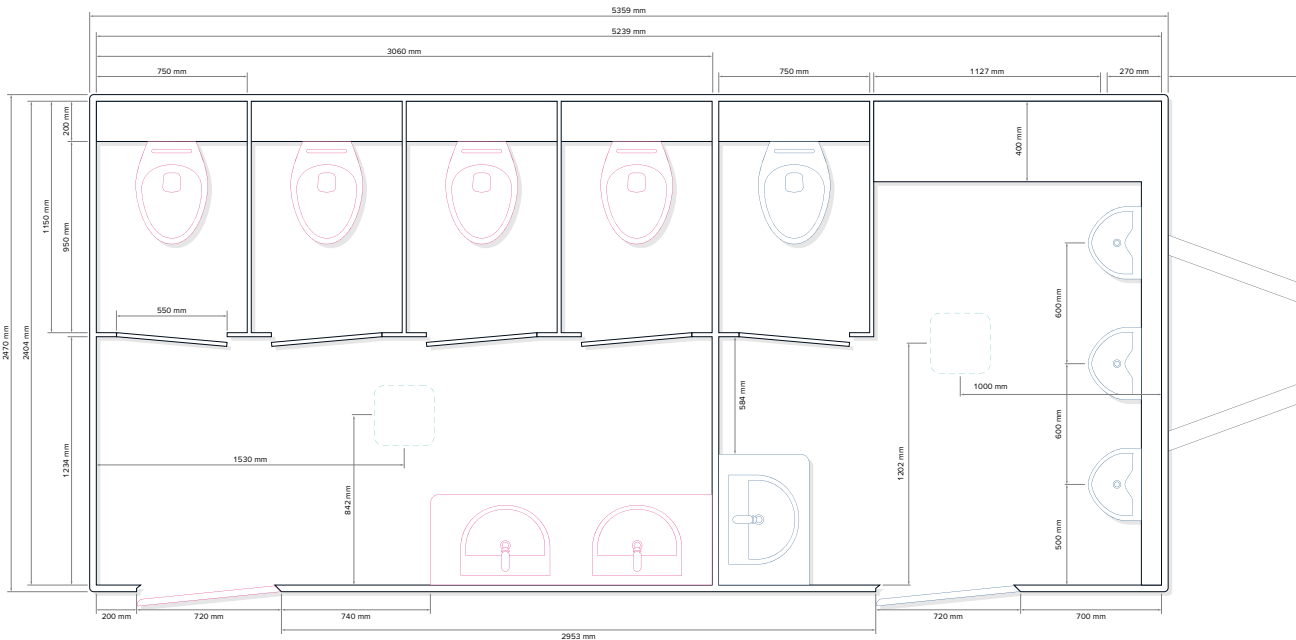
TOILET TRAILER WITH 4 LADIES
COMPARTMENTS AND 1 MEN'S
COMPARTMENT WITH 3 URINALS

TECHNICAL SPECIFICATIONS

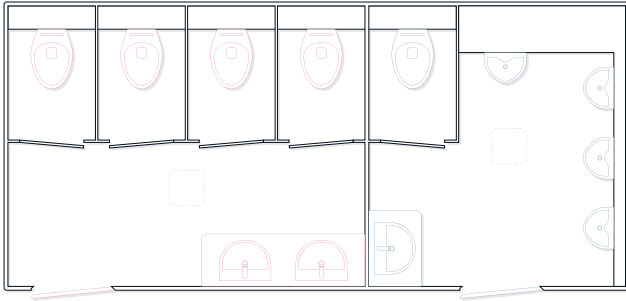
Number of axes	1 oder 2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	5293 mm
Total length with drawbar	6800 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Power connection	230V, 16A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

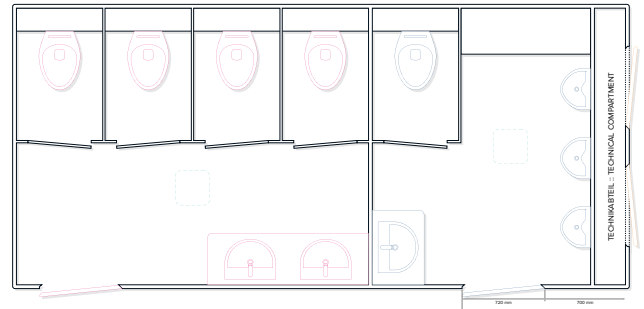


GL5200 414

Version with 4 women's compartments and 1 men's compartment with 4 urinals

TECHNICAL SPECIFICATIONS

Number of axes	1 oder 2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	5293 mm
Total length with drawbar	6800 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



GL5200 413 STR

Model variant with additional storage space with 2 doors and shelves

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	4200 mm
Total length with drawbar	5780 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Power connection	230 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



GL5200 PRIVACY



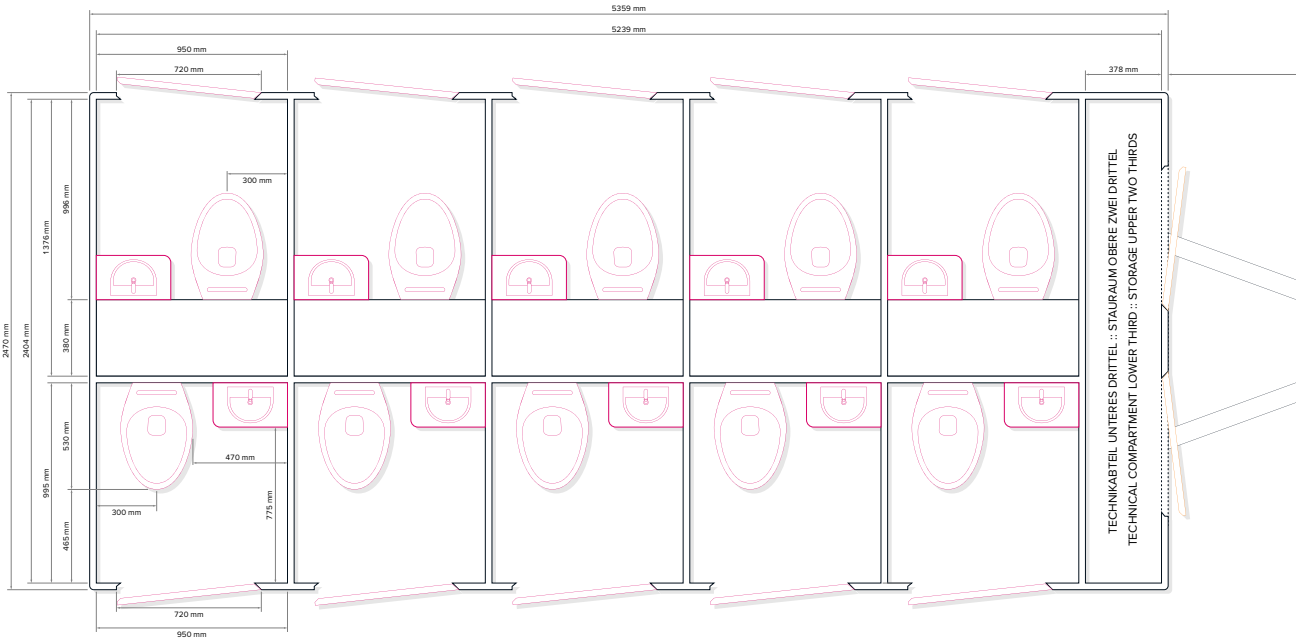
TOILET TRAILER WITH 10 UNISEX SINGLE CABINS FOR MORE PRIVACY

TECHNICAL SPECIFICATIONS

Number of axes	2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	5293 mm
Total length with drawbar	6800 mm
Permissible total weight	2500 kg
Wall thickness	33 mm
Power connection	220 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

GL6200 514



TOILET TRAILER WITH 5 LADIES
COMPARTMENTS AND 1 MEN'S
COMPARTMENT WITH 4 URINALS

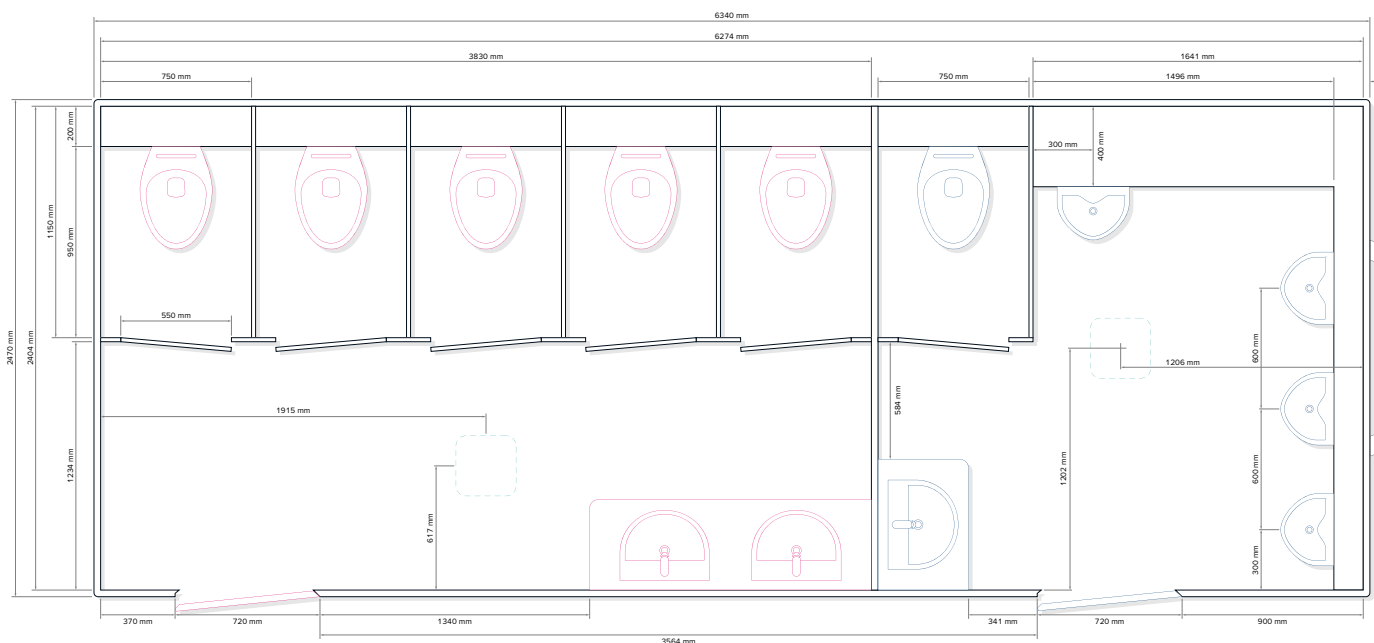
TECHNICAL SPECIFICATIONS

Also available as GL6200 514 STR (with storage)

Number of axes	1 or 2
Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2470 mm
Length inside	6274 mm
Total length with drawbar	7800 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Power connection	220 V, 16 A
Fresh water connection	GEKA
Waste water connection	DN110



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

CONSTRUCTION TRAILERS AND MODULES



GL3200 CONSTRUCTION

62

GL4200 CONSTRUCTION

63





GL3200 CONSTRUCTION



CONSTRUCTION TRAILER WITH FRESH
WATER FLUSH TANK AND TOILET

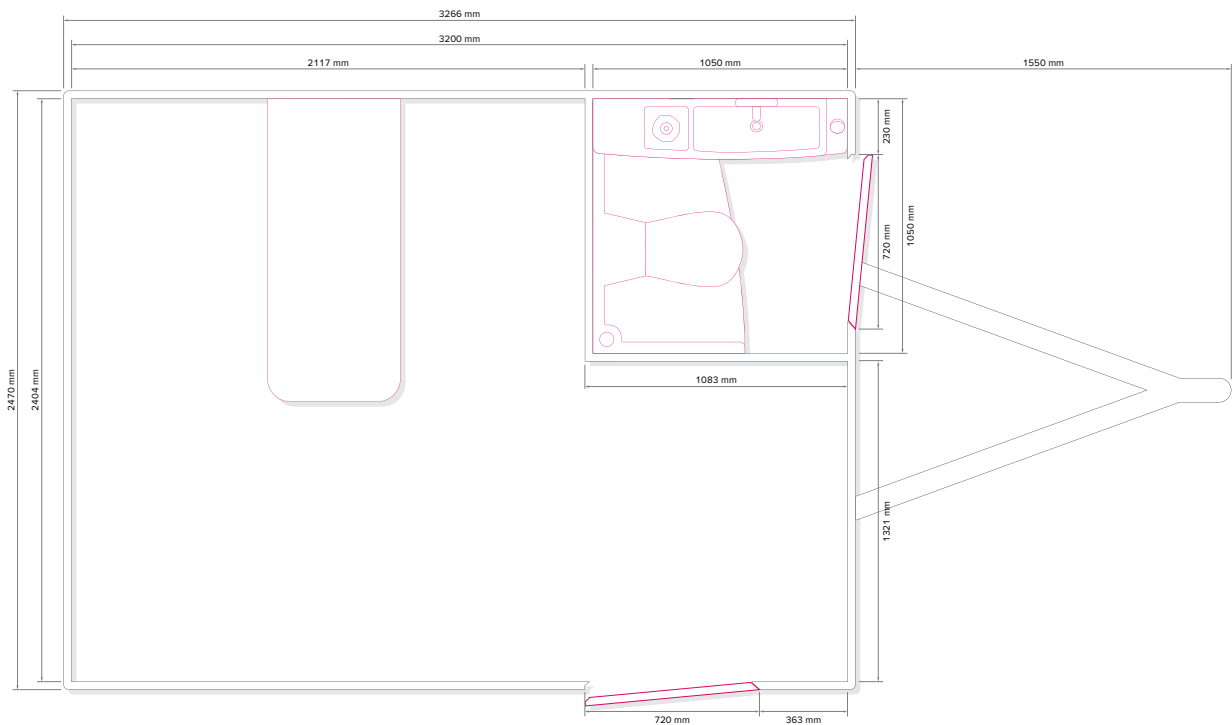
TECHNICAL SPECIFICATIONS

Also available as container module

Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2480 mm
Length inside	3200 mm
Total length with drawbar	4800 mm
Permissible total weight	1000 kg
Wall thickness	33 mm
Capacity fresh water	80 l
Capacity waste water	100 l
Power connection	230V, 16A



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

GL4200 CONSTRUCTION

CONSTRUCTION TRAILER WITH FRESH
WATER FLUSH TANK AND TOILET

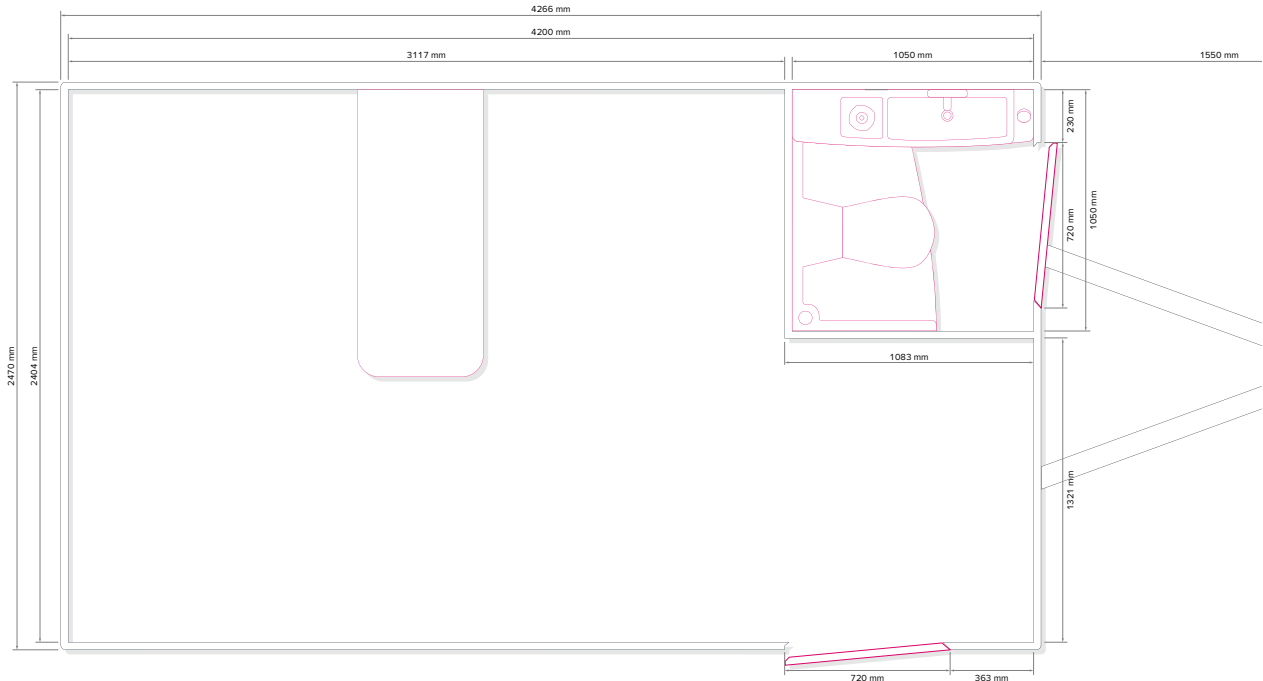
TECHNICAL SPECIFICATIONS

Also available as container module

Height inside	2150 mm
Height total	2950 mm
Width inside	2404 mm
Width total	2480 mm
Length inside	4200 mm
Total length with drawbar	5850 mm
Permissible total weight	1800 kg
Wall thickness	33 mm
Capacity fresh water	80 l
Capacity waste water	100 l
Power connection	230V, 16A



LAYOUT STANDARD



Subject to technical changes.
Pictures may contain optional equipment.

SPECIAL VEHICLE CONSTRUCTION WITH INDIVIDUAL CONSULTING



Besides our production of toilet trailers, we also offer unique vehicle construction with related project consulting. Trailers, modules/containers and vehicles can be individually designed and equipped for many purposes.

You can choose from different platforms, frame constructions and equipment variants and combine them according to the order. We support and advise you competently from the beginning to guarantee the best possible order processing according to your specifications.

We are also happy to implement unusual projects that are not simply standard. If you have any exciting ideas, please do not hesitate to contact us.



	TRAILER	MODULES	VEHICLES
PLATFORM			
2400	■	□	□
2700	□	■	□
2800	■	□	□
3200	■	■	□
4200	■	□	□
5200	■	□	□
6200	■	□	□
Custom	■	□	■
FRAME CONSTRUCTION			
High loader	■	□	□
Roll-off frame	□	■	□
Module frame (forklift)	□	■	□
Customized construction	■	□	■
EXTENSION VARIANTS			
Toilet	■	■	□
Sanitary	■	■	□
Lounge	■	■	■
Sales	■	□	■
Movie	■	□	■
Cargo	■	□	■
Cooling	■	□	■
Special body	■	□	■





VACUUM SERVICE UNITS



GLOBAL FLX 3.5	68	GLOBAL FLX	70
GLOBAL FXD 3.5	69	GLOBAL FXD	71





	TONNAGE	DRIVE	TOTAL CAPACITY	WASTE WATER	FRESH WATER	TANK TYPE	TANK-DN	PUMP
FLX 3.5 (UP TO 3.5 T)								
FLX 1400 PE	3,5t	Honda	1400l	1000l	2x200l PE	Unicameral	1000	MEC2000
FLX 1400	3,5t	Honda	1400l	1000l	400l	Bicameral	1250	MEC2000
FLX (OVER 3.5 T)								
FLX 2200	from 5,0t	Honda/PTO	2200l	1600l	600l	Bicameral	1250	MEC2000
FLX 3400	from 7,5t	Honda/PTO	3400l	2200l	1200l	Bicameral	1600	MEC3000
FLX 3800	from 7,5t	PTO	3800l	2600l	1200l	Bicameral	1600	MEC3000

GLOBAL FLX 3.5



THE LIGHTWEIGHT SOLUTION FOR FLEXIBLE DISPOSAL APPLICATIONS

- 01 LESS THAN 550 KG**
Total weight due to plastic tanks
- 02 IDEAL FOR VEHICLES**
up to 3.5 tons total weight
- 03 FLEXIBLE MOUNTING**
on various vehicles



**MADE IN
DÖBELN
GERMANY**

**LIGHT
WEIGHT
PE.**

Instead of a conventional steel tank, this design uses a plastic tank (for the fresh water only), which has the same durability with greatly reduced weight. Another advantage of the material is that it is corrosion-free, which reduces maintenance and operating costs.

EQUIPMENT

Corrosion-free fresh water tank made of polyethylene, inside and outside hot-dip galvanized waste water tank, vacuum pump MEC 2000P, motor Honda GX 390, swing-mounted machine plate, suction hose 9.1 m, lance with ball valve, level indicator for all tanks, lightweight aluminum construction, emergency stop switch

OPTIONAL EQUIPMENT

High pressure cleaner with 20 m hose on hose-reel, position of the machine plate on the front side, suction hose in different lengths, cabin stops, painting in RAL colors



Subject to technical changes.
Pictures may contain optional equipment.

GLOBAL FXD 3.5



THE LIGHTWEIGHT SOLUTION FOR FLEXIBLE DISPOSAL APPLICATIONS

- 01 LOW KERB WEIGHT**
Truck is not overloaded even with full tank
- 02 HIGH PAYLOAD**
of up to 1.2 tons for 3.5 t truck
- 03 HOUSINGS**
for winter operation optional
- 04 30 TO 50 TOILET CABINS**
can easily be emptied and cleaned per day



To reduce the weight of the disposal unit, we use a fresh water tank made of recyclable plastic and a frame structure made of aluminum. This reduces fuel consumption and CO₂ emissions, especially during empty runs. All operating components are located at an ergonomic working height and are easy to reach.

EQUIPMENT

Corrosion-free fresh water tank made of polyethylene, inside and outside hot-dip galvanized waste water tank, vacuum pump MEC 2000P, motor Honda GX 390, swing-mounted machine plate, suction hose 9.1 m, lance with ball valve, level indicator for all tanks, lightweight aluminum construction, emergency stop switch

OPTIONAL EQUIPMENT

High pressure cleaner with 20 m hose on hose-reel, position of the machine plate on the front side, suction hose in different lengths, cabin stops, painting in RAL colors, tool boxes under platform and much more.



Subject to technical changes.
Pictures may contain optional equipment.

GLOBAL FLX



INDIVIDUAL UNITS FOR FLEXIBLE DISPOSAL APPLICATIONS

- 01 VARIOUS SIZES**
1400 to 3800 liters total capacity
- 02 ALL PARTS HOT DIP GALVANIZED**
for corrosion protection
- 03 FLEXIBLE MOUNTING**
on various vehicles



The units are supplied in various sizes up to a total volume of 3800 liters. The tank system is equipped with a separate engine (Honda GX 390) for smooth operation. The superstructure sits on a swing-mounted machine plate for vibration-free operation.

EQUIPMENT

Electric starter with battery, inside and outside hot galvanized waste water tank, vacuum pump MEC 2000P, motor Honda GX 390, swinging machine plate, suction hose 9,1 m, lance with ball valve, level indicator for all tanks, aluminum construction, emergency stop switch.

OPTIONAL EQUIPMENT

High pressure cleaner with 20 m hose on hose-reel, position of the machine plate on the front side, suction hose in different lengths, cabin stops, painting in RAL colors



Subject to technical changes.
Pictures may contain optional equipment.

GLOBAL FXD



FIXED BODIES FOR VACUUM SERVICE UNITS

- 01 ASSEMBLY ON ANY TYPE OF VEHICLE**
Fabrication of the auxiliary frame depending on the vehicle
- 02 UP TO 6 SPACES**
for portable toilets
- 03 HOUSINGS**
for winter operation optional
- 04 DRIVEN BY “DONKEY” ENGINE OR TRUCK PTO**



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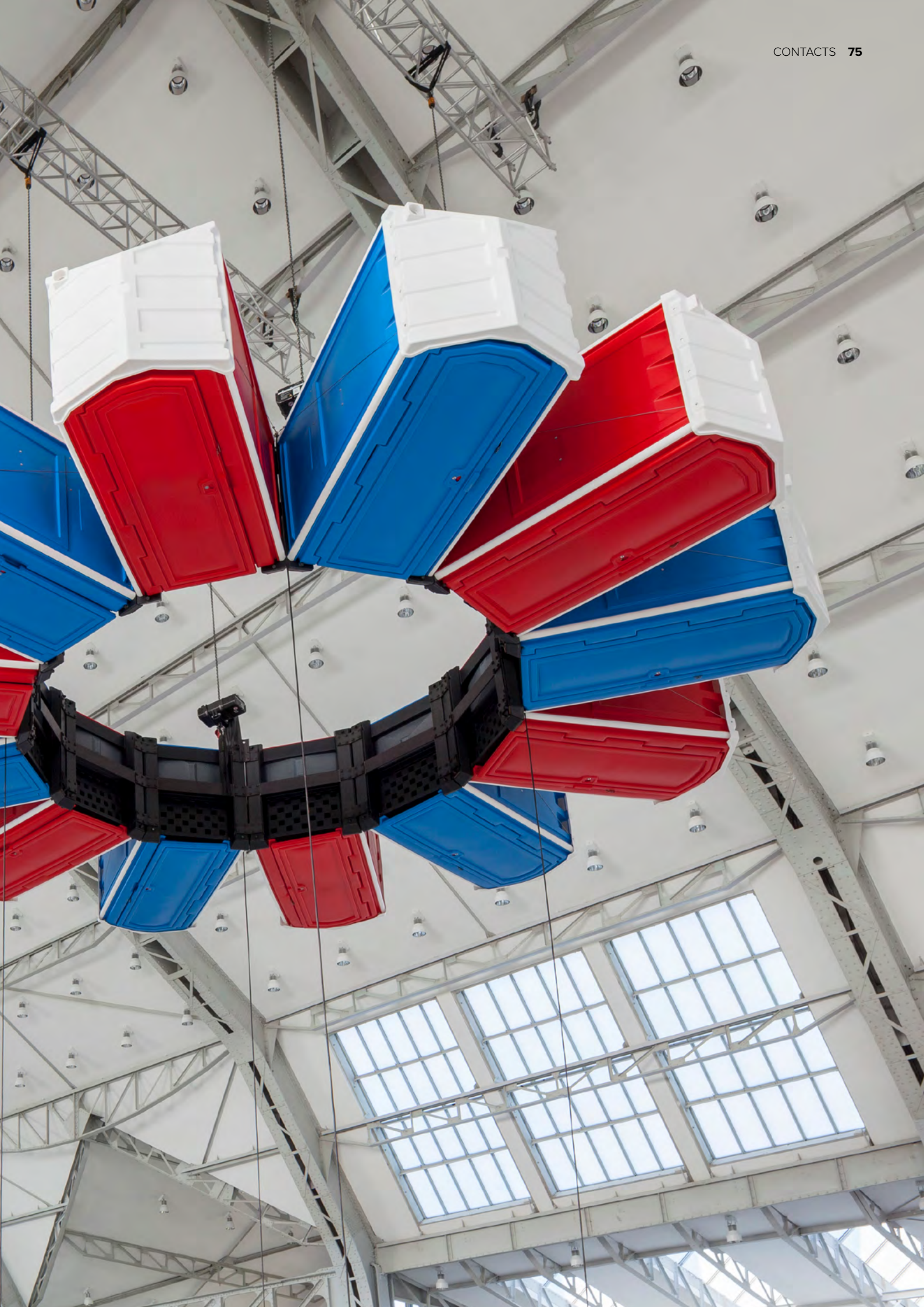
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FLIEGENSCHMIDT GMBH





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