Water \& Sanitary


CARBEST
INNOVATIONS FOR MOBILE LIFE
3-chamber pressure water pump $10 \mathrm{I} / \mathrm{min}, 2.8 \mathrm{bar}$
Self-priming. Connection via $1 / 22^{\prime \prime}$ external thread incl. filter and hose adapter.
Ca. dimensions: L $203 \times$ W $130 \times \mathrm{H} 123 \mathrm{~mm}$,
$12 \mathrm{~V}, 3.5 \mathrm{~A}(\max .7 .5 \mathrm{~A})$.
62056

Separett ${ }^{\circ}$
Separating toilet
Separett Tiny

- Loadable up to 150 kg
- No water and no chemistry necessary
- Separation tank or holding tank with sight protection
- Energy consumption 0.04 kWh/day
- 5 years manufacturer warranty

Technical data: Holding tank 14.5 I , seat height ca. 44 cm , weight 8.5 kg , dimensions ( $\mathrm{W} \times \mathrm{HxD}$ ) $398 \times 470 \times 497 \mathrm{~mm}$.
Separating toilet Tiny with urine canister
Separating toilet with sensor-based, visual indication when the urine canister (7.1 liters) is full. With fecal tank vent $\emptyset 50 \mathrm{~mm}$ incl. fan for 12 V or 230 V operation.
Scope of delivery: toilet, exhaust grille incl. insect screen. compostable waste bags, organic drain cleaner. 859,-


Accessories for this toilet can be found on page 815

| Mobile shower | 744-745 |
| :---: | :---: |
| Water canister \& acccessories | 746-747 |
| Canister water systems. | 748 |
| Folding canister. | 749 |
| Mobile water tanks | 750-751 |
| Water tanks | 751-755 |
| Water level indicators. | 755 |
| Water care/disinfection. | 756-760 |
| Water filter. | 761-764 |
| Service flaps | 765-766 |
| Filler necks \& accessories | 767 |
| Water pumps \& accessories. | 768-772 |
| Hoses \& clamps. | 773 |
| Fresh water accessories | 774-778 |


| Waste water-/tank emptying | 779-783 |
| :---: | :---: |
| Washbasins \& shower trays. | 784-787 |
| Bathroom furnishings \& accessories. | 788-792 |
| Faucets \& mixers. | 793-803 |
| Shower rods, shower hoses | 803-804 |
| Portable toilets. | 805-806 |
| Rotating cassette toilets. | 807-809 |
| Cassette toilets | 810-811 |
| Dry/separate toilets, etc. | 812-817 |
| Sanitary products/toilet chemicals. | 818-822 |
| Chopper pumps \& remote discharge | 823 |
| WC venting systems. | 823-825 |
| Thetford spare parts | 826-827 |



The slim battery pump fits through many canister openings. It is turned on and off at a separate switch located on the external battery. The battery lasts for about 45-60 minutes of showering pleasure and can be charged via USB cable.
Thanks to the 180 cm long shower hose, the shower is also suitable for tall people. Delivery capacity: $2.2 \mathrm{I} / \mathrm{min}$. Battery with 2200 mA .
Charging time: ca. 2-5 h. Incl. USB cable, suction cup mount
60120
39,90


## 12 Volt Mobile Shower Set

Operated via the cigarette lighter. Cable 5 m long. With on / off switch. Suction cup for wall mounting, 12 V water pump and 2 m connecting hose to the shower. Incl. Transport bag (PVC)

64136

Shower set without canister
For all canisters with DIN 96 opening. $12 \mathrm{~V}, 18-24 \mathrm{~W}$, with submersible pump $12 \mathrm{I} / \mathrm{min}$. 2 m spiral hose. Adjustable shower head. 4 m spiral cable with 12 V plug. In a practical carrying case. 64139

89,95


26,90


12 V shower \& canister With submersible pump 12 I/min, 12 V , ca. 20 W and storage shower with 2 m hose, 20 I canister, 4 m 12 V cable. Shower can be turned off, canister size: $29 \times 26 \times 39 \mathrm{~cm}$. 64132

78,95

## Mobile shower curtain with tub



Shower curtain + bath
The shower curtain is guided at the top and bottom of the tub.
The diameter is 70 cm ,
height 180 cm . With zipper. The tub has a drain on the side.
Moisture cannot penetrate to the outside.
Scope of delivery: Tub, Curtain \& Mountingmaterial.
Without shower/taps/canisters.
$64130 \quad 325,40$
Transport bag
for travel shower (without fig.) For storage and transport.

64131
38,27

## RoadShower -

## Aluminum solar shower for mounting

 on the roof rack- The shower for on the road with a capacity of ca. 26 liters
- Patented design is built tough with welded aluminum construction and a durable powder coat finish
- Incl. stickable thermometer strip for the outside of the tank
- Integrated locking loops allow you to attach the RoadShower to your roof rack
- Universal stainless steel mounting hardware fits all Yakima ${ }^{\text {®crossbars }}$ and most other roof racks


The RoadShower is your reliable companion for convenient use of pressurized water in the middle of nowhere. While you are out having fun, the sun heats the water in the tank. Thanks to the thermometer, you will know when a comfortable temperature is reached and can enjoy a hot shower or comfortably clean your dishes.
RoadShower (26.5 liters)
60121
599,--


## WIDE NECK CANISTER FOR THE SMALL WATER SYSTEM

## Water canister from 10 to 30 liters with large screw opening DIN 96

All parts of this page correspond
the latest drinking water regulation
(5) 19 liters


## Canister accessories DIN 96




Dust cap special with hose connections, cable gland, seal and ventilation valve (not for 60028).
$60019 \quad 11,90$
 ble hose L 30 cm . Incl. Connector for sewagehose connection, 19 mm 600681 15,95

Dust cap special With connections for UniQuick plug-in system, cable gland, seal and ventilation valve (not for 60028). A0820400 10,44
 Tank filling

Flexible spout with spiral hose, length: 30 cm 60025 11,90
with flextube L 20 cm , and aeration tap 60068 15,95

DRINKING WATER CANISTERS FOR SPECIAL APPLICATIONS

## Combi fresh water canister with integrated handle

Flexible outlet pipe, dirt protected. Incl. cap secured against loss. With spout. L: 20 cm (a), with drain cock (h) Dimensions: $\mathrm{D} \times \mathrm{W} \times \mathrm{H}$ in cm .

| (1) 5 liters | $\begin{array}{r} 33.0 \times 15.0 \times 25.1 \mathrm{~cm}(\mathrm{a}) \\ 60073 \end{array}$ | 15,95 |
| :---: | :---: | :---: |
| (2) 10 liters | $34,8 \times 17,4 \times 31,9 \mathrm{~cm}(\mathrm{a}+\mathrm{h})$ |  |
|  | 60074 | 20,95 |
| (3) 15 liters | $35.2 \times 17.5 \times 41.8 \mathrm{~cm}(\mathrm{a}+\mathrm{h})$ |  |
|  | 60078 | 22,95 |
| (4) 20 liters | $41.6 \times 20.3 \times 40.8 \mathrm{~cm}(\mathrm{a}+\mathrm{h})$ |  |
|  | 60079 | 23,95 |
| (5) 35 Liter | $41.5 \times 24.8 \times 53.7 \mathrm{~cm}(\mathrm{~h})$ |  |
|  | 600791 | 34,95 |

Foldable transport cart up to $\mathbf{3 5} \mathbf{~ k g}$
Load capacity: 35 kg . Plastic with extendablehandle and 2 rollers.

Dimensions (HxWxD) approx:
built:
$41 \times 42 \times 38 \mathrm{~cm}$, folded: $41 \times 42 \times 8 \mathrm{~cm}$. Weight ca. 2.5 kg
$92491 \quad 26,95$

(3)

15 liters


20 liters
(h) = Drain cock

## Canister from 5 liters

DIN 51 = opening diameter 51 mm
With closure and handle (all dimensions DxWxH )
(1) 5 liters $18.5 \times 16.5 \times 23.5 \mathrm{~cm} 600508,50$
(2) 10 liters $30 \times 22 \times 20 \mathrm{~cm} 60051 \quad 9,50$
(3) Tap closure for DIN $51 \quad 60053 \quad 10,50$
(4) Closing lid for DIN $51 \quad 60052$ 1,40

## Safari drinking water canister DIN 51

Very robust design. Material: PE - plastic.
With retractable spout and vent plug.
(5) 15 liters $35 \times 17 \times 39 \mathrm{~cm} 60072 \quad 33,95$
(6) 23Liter $35 \times 17 \times 52 \mathrm{~cm} 60071 \quad 39,95$

Wide neck canister opening diameter 90 mm
(7) 10 liters $15,4 \times 30,2 \times 39,7 \mathrm{~cm} \quad 60295 \quad 41,95$
(8) 22 liters $18 \times 37 \times 47,5 \mathrm{~cm} 60298 \quad 47,95$
(9) Drain cock Wide thread $2.2 \mathrm{~cm} \quad 60296$ 16,50

(9)

Special water canister with opening 96 mm
Wide neck canister with lid depot
with lid lock on the side and with integrated carrying handle. Dimensions ( DxWxH ): $27 \times 14 \times 35 \mathrm{~cm}$ 10 liters without outlet tap 600101 23,95
(1) $\mathbf{1 0}$ liters with spout $600102 \quad 30,95$
(2) Wide neck canister with fastening strap
with integrated carrying handle, recess in the center of the canister for mounting in the vehicle. With sturdy lashing strap. Dimensions: (DxWxH):
13 liters $40 \times 12 \times 34 \mathrm{~cm} \quad 600103 \quad 31,95$
(3) Filling canister with handle and spout Rotating handle. Sturdy pouring spout, venting tap. 16 liters $28 \times 17 \times 42 \mathrm{~cm} \quad 60070 \quad 33,95$ Special wide-neck canister with plug-in lid, Outlet for hose/pump cable, 3/4" thread suitable for 60061. Dimensions (DxWxH):
(4) 13 liters, $28 \times 17 \times 40 \mathrm{~cm}^{*} 6004514,95$
(5) 15 liters, $32 \times 17 \times 38 \mathrm{~cm} * 6004618,95$
*With 3/4" Thread for outlet tap.
(6) Wide neckanister with outlet tap

With lid, dimensions: ( DxWxH ):
16 liters $41 \times 16,5 \times 27,5 \mathrm{~cm} .6002725,95$


## Water system Travel-

 Style - complete set for vehicle extensions2 x water canister 12 I and $1 \times$ canister 19 I, canister accessories, drainage tap, submersible pump $15 \mathrm{I} / \mathrm{min}$, water tap in chrome (630357), 6 m fresh water hose, 2.5 m waste water hose, hose clamps, 12 V fuse and 10 m cable, as well as other small parts. Without sink.

600031 239,-


Kitchen part Cityvan with $2 \times 13$ I canisters and sink
$2 \times 13$ liter canisters (60011), submersible pump 15 I , water tap (63000), sink 325 x 176 mm stainless steel (70122), fresh and waste water hose, small parts and 12 V connection. 60004 229,-


## Float valve

For direct connection to the public water network (max. 6 bar). Hose connection $90^{\circ}, 3 / 8^{\prime \prime}$ on the outside of the tank. Water supply switches off automatically when maximum level is reached. Reconnection when the level drops. Without canister. 60067 41,95



## Foldable water dispenser

Practical water dispenser for every camping vacation and at home. Compact foldable.
With tap and carrying handle. In 2 sizes.
Color: White
Color: Petrol

60110
9,95
60111
11,95



Practical and space saving. Plastic and sturdy bottom. With carrying handle and storage bag. Dimensions: ca. $\emptyset 24 \mathrm{~cm}$, height: 3.5 cm , extendable up to 22.5 cm ca. 9 liters $600291 \quad 13,95$


## Kuli water transport box

Foldable, with padded carrying handle and extra carrying strap facilitate transportation. Spout with cap. Filling opening closable.
Dimensions: ca. W $33 \times$ D $30 \times \mathrm{H} 33 \mathrm{~cm}$
ca. 25 liters
915007
8,50


## Tilly folding bowl gray

Versatile: for washing, rinsing or bathing infants. Load capacity up to 20 kg . Material: $100 \%$ ethylene vinyl acetate Weight: 450 g .
Dimensions: ca. W $30 \times \mathrm{D} 30 \times \mathrm{H} 17 \mathrm{~cm}$,
ca. 20 liters 915009
11,95

## ROLL TANKS, WASTE WATER CAB, WASTE WATER CANISTERS



Rolling tanks for fresh water


35 I fresh water roll tank

- With transport handle
- PVC tires
- 2 screw caps

For connection of water pumps large cleaning opening, 2 screw caps $\varnothing 45$ mm . Cleaning opening $\varnothing 145 \mathrm{~mm}$.

Dimensions: $800 \times 360 \times 170 \mathrm{~mm}$.

$$
61146 \quad 81,95
$$

## 23 I fresh water roll tank

Practical portable fresh water tank with convenient twist cap for emptying. Compact, fits in many storage compartments. Closure for submersible pump is included in the scope of delivery. Color: Blue.

Dimensions: $500 \times 330 \times 250 \mathrm{~mm}$.

$$
61154 \quad 75,-
$$



COMET

## 25 I roll tank with

 shower25 liters of service water cab. The permanently mounted case contains a shower set with 2 m hose. With submersible pump 12 V , $18 \mathrm{I} / \mathrm{min}, 35$ to 45 W . Color: Blue. Dimensions: $580 \times 335 \times 240 \mathrm{~mm}$. 61148 175,-



25 I fresh water cab
Fits through its compact Dimensions fit into almost any storage space. 81 cm long carrying handle. Convenient handling thanks to fold-down maneuvering handle. Easy to fill due to $3 / 4$ " filler neck. Suitable for any submersible pump. Good to clean. Optional are tap closure and key with thread DIN 96. Color: Grey Dimensions: $500 \times 335 \times 240 \mathrm{~mm}$. 61138 69,95

## - FFIAMMA <br> hane is cerrywhere.

## Roll Tank 40 F

As an optimal accessory, the equipment of bayonet lock and connection mt rubber holder for direct filling of the tank is offered. Weight: 3.8 kg, dimensions: L $810 \times \mathrm{W} 410 \times \mathrm{H}$ 200 mm .

$$
61165 \text { 125,- }
$$



Cover with connection spigot
Weight: $0,08 \mathrm{~kg}$
$61167 \quad 16,-$


## 40 liter waste water roll tank plus accessories

with level indicator and venting Drainage or connection e.g. with SanFlex hose. Waste water connection 3/4" (19 mm). Dimensions: L $810 \times$ W $410 \times \mathrm{H} 200 \mathrm{~mm}$.

61161 109,-

Connection hose San-Flex for waste water roll tank
Flexible, for connection to the waste water gate of the motorhome. Length: 300 cm

hame if enerywhere.

$$
61161
$$



## Fresh/waste water tanks made of food-grade PE

- Seamlessly manufactured, impact-resistant, frost-proof
- Food approved
- Mounting vertical, horizontal or hanging possible
- Existing supports are locked and can be be opened as needed
- To be used as fresh water or waste water tanks
- Made in Germany
(1) 45 liters D
imensions: L $550 \times \mathrm{W} 485 \times \mathrm{H} 219$
mm . Color nature. Cleaning opening
$\varnothing 120 \mathrm{~mm} .3 \times$ spigot $\varnothing 40 \mathrm{~mm}$
61100481,95
Cleaning cover Ø 120 as replacement: 611011

(2) 60 liters Dimensions: L $685 \times$ W $395 \times \mathrm{H} 255 \mathrm{~mm}$. Color: Natural. Cleaning hole: $\varnothing 150 \mathrm{~mm}$, $2 \times$ nozzles: $\emptyset 40 \mathrm{~mm}$.

$$
611000 \text { 103,- }
$$

Cleaning cover Ø 150
as replacement: 611010
(3) 70 liters Dimensions: L 900 x W $680 \times \mathrm{H} 130 \mathrm{~mm}$. Color: Anthracite. Cleaning opening: $\varnothing 120 \mathrm{~mm}$. With drainage sump. 611001 139,Cleaning cover Ø 120 as replacement: 611011
(4)

(4) 110 liters Dimensions: L $1300 \times W$ $700 \times$ H 120 mm. Color: Natural. $2 \times$ cleaning opening: $\varnothing 120 \mathrm{~mm}$, $2 \times$ nozzles: $\emptyset 40 \mathrm{~mm}$ and $6 \times$ nozzles: $\emptyset 19 \mathrm{~mm}$

611002 224,-
Cleaning cover Ø 120
as replacement: 611011
(5) 150 liters Dimensions: L $930 \times$ W $630 \times$ H 270 mm . Color: Natural. Cleaning hole: $\varnothing 120 \mathrm{~mm}$. 4 x nozzles each: $\emptyset 40 \mathrm{~mm}$ and $\varnothing 19 \mathrm{~mm}$ 611003
Cleaning cover Ø 120 as replacement: 611011


## For VW T5 / T6

(1) 27 liters Reimo waste water tank driver's side

Capacity: ca. 27 liters. Mounted behind the driver's door inside the vehicle.
Fits exactly to the body curvature. Connecting pieces in 10 mm and 25 mm can be opened if required. Crossbar in the vehicle must be removed for mounting. 61105

169,--
(2) 49 liters Reimo fresh water tank

Capacity: 49 liters capacity. Roll fresh water tank, suitable for T5 facilities Trio Style and Travel Style. Mounting in the rear area. The integrated handle and 2 rollers make it easy to remove and transport the tank. With cleaning opening $\emptyset 130 \mathrm{~mm}$. An opening provided for submersible pump.

## EV 1106

61010
139,-

## Wheel well tanks for VW T5 / T6

The shape of the tank is ideally suited for mounting above the wheel well inside the vehicle on the left side of the vehicle.
(3) Drinking water tank-Set/Drinking and waste water tank* 93 liters Volume: 65 liters (drinking water) and 28 liters (drinking/waste water) Dimensions: $123.5 \times 29 \times 49 \mathrm{~cm}$, weight: 12 kg
(4) Drinking/waste water tank* 28 liters

Dimensions: $39 \times 29 \times 49$ cm, weight: $4 \mathrm{~kg} 61053 \quad 169$,-
(5) Drinking water tank 65 liters Dimensions: $87 \times 29 \times 49 \mathrm{~cm}$, weight: 8 kg

61052
222,-
*These tanks are drinking water compliant and can therefore be used for drinking and waste water.

## For VW T4

(2) 49 liters Reimo fresh water tank

Capacity: 49 liters capacity. Fresh water tank specially designed by REIMO, fits perfectly into the Miami setup. Mounting underneath the rear closet. Because of incorporated handle and wheels, the tank can be easily removed and transported. With cleaning opening $\emptyset 130 \mathrm{~mm}$. Opening provided for submersible pump. EV 110661010 139,-
(6) Quick coupling

For disconnecting the water line in roller tanks. 65027 16,20
(7) 32 liters Reimo special water tank underfloor driver's side Capacity: ca. 32 liters. The ideal tank when space is at a premium. 2 tanks can be mounted one behind the other, one tank as a fresh water tank and one as a waste water tank, with standard cleaning opening.

| 61013 | $109,--$ |
| :--- | ---: |
| 61016 | 25,95 |


(8) 75 liters fresh- waste water tank VW T4
for suspended mounting centrally under the vehicle, transversely in front of the rear axle. With 6 integrated fixing points. Cleaning opening: $\varnothing 120 \mathrm{~mm}$. EV 1603

61012 185,-
(9) 53 liters fresh/waste water tank

Polyethylene, anthracite color. Cleaning opening: Ø 120 mm, for VW T4 with short or long wheelbase. For hanging mounting on the left under the vehicle. At both ends with sump for better drainage.

## EV 1104 <br> 61011

129,-

## Underfloor tanks for VW T3

(10) 45 liter fresh/waste water tank

Hanging version. Fits between the side members and does not interfere with ground clearance. Cleaning opening: $\emptyset 150 \mathrm{~mm}$ with screw cap. 2 spigots: $\emptyset 40 \mathrm{~mm}$, closed at the top, flush with the top edge. Order suitable nozzles for draining / filling.
EV 100361000 109,-
(11) 60 liter fresh and waste water tank

Polyethylene, anthracite color. Can be mounted under the vehicle on both sides (rotate around longitudinal axis). 2 cleaning openings: Ø 120 mm . Mounting of the nozzles after hole drilling is possible as desired. New design. EV 130261002 154,-

## WATER TANKS FIAT/PEUGEOT/CITROEN/MERCEDES/FORD



## UNIVERSAL WATER TANKS

Universal fresh and waste water tanks
Can be used as a fresh or waste water tank. Food safe. For installation in benches or for underfloor mounting. With cleaning opening and lid. All tanks are made of PE (polyethylene).


| Liter | $\mathrm{H}(\mathrm{cm})$ | $\mathrm{L}(\mathrm{cm})$ | $\mathrm{T}(\mathrm{cm})$ | Feature | Color | Cleaning cover <br> as spare part | Art.No. | Price |
| :---: | :---: | :---: | :---: | :--- | :---: | :---: | :--- | :---: |
| 15 | 14 | 38 | 29 |  | black | 61110 | 61177 | 78,90 |
| 24 | 12 | 50 | 40 |  | white |  | 61061 | 82,95 |
| 32 | 40 | 58 | 14 |  | black |  | 61170 | 94,50 |
| 47 | 30 | 33 | 48 |  | white | 61111 | 61063 | $87,--$ |
| 48 | 25 | 48 | 40 |  | white |  | 61064 | $109,--$ |
| 55 | 20 | 50 | 55 |  | white | 61111 | 61071 | 99,50 |
| 57 | 17 | 26 | 130 |  | white | 61111 | 61068 | $95,--$ |
| 64 | 22 | 38 | 77 |  | black | 61111 | 61062 | $89,--$ |
| 68 | 28 | 33 | 74 |  | white | 61111 | 61067 | $99,--$ |
| 72 | 23 | 68 | 46 |  | white |  | 61065 | 99,50 |
| 72 | 23 | 68 | 46 | isolated | white |  | 610650 | $195,--$ |
| 74 | 13 | 55 | 104 |  | white | 61110 | 61069 | $114,--$ |
| 74 | 13 | 55 | 104 | isolated | white |  | 610690 | $219,--$ |
| 80 | 28 | 65 | 45 |  | white | 61110 | 61070 | $123,--$ |
| 80 | 28 | 65 | 45 | isolated | white |  | 610700 | $230,--$ |
| 80 | 45 | 63 | 30 |  | white |  | 61125 | $187,--$ |
| 84 | 20 | 48 | 88 |  | white |  | 61073 | $124,--$ |
| 84 | 28 | 30 | 100 |  | white |  | 61072 | $127,--$ |
| 84 | 28 | 30 | 100 | isolated | white |  | 610720 | $245,--$ |
| 126 | 30 | 88 | 48 |  | white |  | 61074 | $164,--$ |
| 126 | 30 | 88 | 48 | isolated | white |  | 610740 | $257,--$ |

Universal fresh and waste water tanks

- With cleaning opening Ø 150 mm
- Food safe
- Impact and break resistant
- Suitable as fresh \& waste water tank
- Suitable for horizontal, vertical or hanging mounting


No protrusions. 2 connection pieces for 40 mm hose.
50 liters 61107 94,-
Cleaning cover as replacement: 61250




 751
(2) EV 1501
Length 800 mm .4 mounting brackets. 75 liters 61101 159,-
(5)

(6)

47 to 781

(4) EV 1802 Length 950 mm 89 liters 61102 162,EV 1301 Length 690 mm 63 liters 61100 131,-
(5) EV 2201 Length 900 mm . Paragraph below to pass e.g. heating hoses by lead 124 liters 61104 259,-
(6) EV 0901 L 600 mm 47 liters 61114 103,EV 1602 L 1000 mm 78 liters 61116 179,-
(3) 90 S

Dimensions: L $800 \times \mathrm{W} 400 \times \mathrm{H}$ 300 mm. Black color. 90 liters 61112 139,Cleaning cover as replacement: 61250

## Lids for water tanks


(10) $\varnothing 150 \mathrm{~mm}, \mathrm{AG}$, without seal
$61250 \quad 21,-$
(12) $\emptyset 170 \mathrm{~mm}$, IG $61251 \quad \mathbf{2 6 , 4 0}$
(11) Seal $61256 \quad 4,50$
(14) Cover ADRIA Frischw.tank, Bj. 17-18
$\emptyset 140 \mathrm{~mm}$, IG A0820610 $\quad 14,76$

| Seal | A0820620 | $\mathbf{5 , 0 2}$ |
| :--- | :--- | ---: |
| $\emptyset 120 \mathrm{~mm}, ~ A G ~$ | 61110 | 14,90 |
| $\varnothing 140 \mathrm{~mm}$, IG 61111 | 4,95 |  |
| Seal for 61110 and 61111 |  |  |
|  | 61119 | 3,50 |
| $\emptyset 120 \mathrm{~mm}$ | 611011 | $9,-$ |
| $\varnothing 150 \mathrm{~mm}$ | 611010 | 17,50 |

## Universal water tanks

Complete with
mounting hardware

## ${ }^{6}$ G.

Fresh/waste water tank 70 (65 liters)
Food safe. Includes mounting accessories for horizontal/vertical installation. Connector for waterremoval/venting. Weight: 4.4 kg .

Cleaning cover as replacement: Art.No. 149
61009
126,-


Carysan Aqua Con fresh/waste water tank, 70 liters
With large cleaning opening 145 mm diameter.
Ventilation spigot 40 mm diameter inside, with winter drain cock.
Dimensions: $27 \times 37 \times 94 \mathrm{~cm} \quad 61147$
84,90

Votronic LED level indicators


Waste water


Fresh water


Holding tank

Level indicators and water tank accessories
Level measurement in 10 steps. 2 lines connect tank and panel.
Dimensions: $48 \times 85 \times 20 \mathrm{~mm}$. Without tank probes! (see right)

| For fresh water $12 \mathrm{~V} / 24 \mathrm{~V}$ | 801160 | $53,--$ |
| :--- | :--- | :--- |
| For waste water 12 V / 24 V | 801170 | 50,60 |
| For holding tanks $12 \mathrm{~V} / 24 \mathrm{~V}$ | 801180 | $55,--$ |

You can find more suitable display panels in the electrical section


## $\triangle$ CBE

Level indicator PT 622 Display panel
For connecting 2 water tanks. Displays the percentage of water level in the tank. Incl. 2 connection cables for sensors à 4 m . Without tank probes. Slate 801602 99,-
Tank probes
You need one tank probe per tank. Not shortenable.
Height $20 \mathrm{~cm} \quad 80133 \quad 49,80$
Height 30 cm 80132
47,80

## Bottom outlet for water tanks Drainage nozzle

for easy, quick emptying of the tank, for example in winter. Prevents frost damage. Plastic with silicone seals, is inserted through a hole in the tank and fastened with hexagon nuts on both sides.
1" thread. $\mathrm{H} \times \mathrm{W} \times \mathrm{D}: \mathrm{ca} .115 \times 53 \times 110 \mathrm{~mm}$, 94 g .

61188
16,90


## Mounting set for water tanks

Secure mounting.
Load capacity 150 kg per belt. 5 m steel tension belt,
Plastic coated.
With height adjustment, non-slip.

$$
61202 \quad 23,50
$$



## Drain plug hinged bung for

## fresh water tanks

Bottom plug for many fresh water tanks. Series at
ADRIA. Is inserted into the drain hole and by tilting $90^{\circ}$ the plug tightens and seals.
Plug diameter unclamped: ca. 18 mm . (Not suitable for 61188)

$$
\text { A0820160 } \quad 19,49
$$


(1) Tank electrode $\mathbf{1 5 - 5 0 K}$ for fresh, waste and holding tanks

For tank heights from $15-50 \mathrm{~cm}$. Electrode can be shortened. Insensitive to dirt and deposits. Capacitive measuring method. For plastic and metal tanks. Mounting $\emptyset 38 \mathrm{~mm}$. Screw-in with practical double thread. Only 3-wire cable required for connection between electrode and display. IP 67

801204
70,60
(2) Tank electrode 30-110K-FL for fresh \& waste water tanks
flexible electrode for tank heights from 30 to 110 cm . Approved according to drinking water regulation DIN 2001-2. Capacitive measuring method. For plastic and metal tanks. Mounting possible from the outside or inside the tank.

801205
77,50
(3) Fecal tank electrode 20 K-WC


Tank electrode for WC cassette tanks with dirt-insensitive measuring method. Including mounting ring for mounting hole $\emptyset 38 \mathrm{~mm}$, sealing ring, plug, socket and screws. Waterproof and particularly robust.
IP67
801206
111,-

Rubber tank sensors for various display panels for example from REIMO, Votronic or Schaudt.
10 piece
80008


WASTEWATER TANK CLEANING, ANTIFREEZE AND TANK HEATERS

## Waste water tank cleaning

(1) Pury Clean

with active oxygen
Very productive concentrate cleans, disinfects with active oxygen wastewater tanks and hoses. Eliminates unpleasant odors. Independently removes most types of debris.
500 ml $\mathrm{GP}^{\star} 45,80 / 1$ Liter 61282
22,90
Attention: H319
(2) Certinox SchleimEx cse 100 P , powder for 100 I For sewage systems. Active oxygen and biodegradable grease solvent.
$\mathbf{2 5 0} \mathbf{g} \quad$ GP* $^{*} 60,00 / 1 \mathrm{~kg} \quad 61322$ 15,-
Danger: H314, H290, H302
1200
(3) MultiMan SlimeEx 50/100/200

Cleans wastewater tanks from slime deposits and odors.
SchleimEx Strong 50, content 100 g for 50 I tanks GP* $111,60 / 1 \mathrm{~kg} \quad 61306 \quad 13,95$
SchleimEx Strong 100, content 250 g for 100 I tanks GP* 78,00/1 kg $61307 \quad 19,50$
SlimeEx Strong 200, content 500 g for 200 I tanks $\begin{array}{lll}\text { GP* } 55,90 / 1 \mathrm{~kg} & 61308 & 27,95\end{array}$
Danger: H314

(1) MultiNox FrostEx 2500/5000

Protects against frost damage and re-germination of drinking water systems. Glycol-free. 1 the the
2550 2.5 I for 7.5 I antifreeze $\quad G P^{*} 9,98 / 1$ Liter 61288 24,95*
50005.0 I for 15.0 I antifreeze $\quad \mathrm{GP} * 8,28 / 1$ Liter $61289 \quad 41,40$
(2) Anti-freeze concentrate Aqua Frozt

Protects fresh water, drinking water and toilet systems from freezing. Saves draining. Reusable. Economical and easy to use (40\% antifreeze and 60\% water: results in antifreeze protection down to $-21^{\circ} \mathrm{C}$ ).

| 2 liters | GP* $^{*} 19,48 / 1$ Liter | $\mathbf{6 1 2 8 0}$ | $\mathbf{3 8 , 9 5}$ |
| :--- | :--- | :--- | :--- |
| 5 Liter | GP $^{*} 14,10 / 1$ Liter | $\mathbf{6 1 2 8 0 1}$ | $\mathbf{7 0 , 5 0}$ |

(3) Winter Ban Antifreeze

For drinking and fresh water systems. Also prevents corrosion and algae growth. For plastic, brass or copper lines. Non-toxic, odorless and tasteless. Protects undiluted down to $-45^{\circ} \mathrm{C}$, can be diluted with water. Contains propylene glycol. 3.78 liters

GP* 7,92 / 1 Liter
62410

38,95
70,50


Attention: H319

## +

Tank heaters - prevents freezing of the water system during winter operation


## Frost monitor

Prevents freezing of water tanks up to over 40 liters and down to $-25^{\circ} \mathrm{C}$. A thermostat switches on the electric tank heater when the temperature falls below $+5^{\circ} \mathrm{C} .12 \mathrm{~V}, \mathrm{ca} .4 \mathrm{~A}$. Technical data: 30 W when heating up, reverse polarity protection, built-in thermostat with dry and overheating protection, bore $\emptyset 26 \mathrm{~mm}$, thread length 16 mm , connection with 2 flat plugs, length $200 \mathrm{~mm}, \varnothing 18 \mathrm{~mm}, 290 \mathrm{~g}$, E1 certified 61230

79,90

## ASS heating tape

- Ideal accessories for winter campers
- The solution for frozen pipes - Low battery consumption (70W) - Connection to the cigarette lighter The ASS heating tape is wrapped around the pipe or valve. For frozen pipes, the thawing time can be between 5-60 minutes (depending on pipe length and diameter). Dimensions: WxL: $60 \times 1700 \mathrm{~mm}$, weight 130 g .
Technical data: Voltage 12V, current consumption 5.8 A , Cigarette lighter plug with 8 A fuse.

61231
82,50

## Mobile heating cable for frost protection of pipes

- Cold protection for non-insulated plastic pipe with a Ø of 32 mm up to - 30 degrees
- Mobile heating cable with ready mounted plug
- Heating cable self-regulating, according to the ambient temperature
- Can not overheat
- Internal or external mounting possible for insulated pipes
- PVC-free, therefore well suited for drinking water pipes



| Mobile heating cable 230 V with |  |  |
| ---: | ---: | ---: |
|  |  |  |
| 20 W, 2 m long | 61266 | 76,90 |
| $40 \mathrm{~W}, 4 \mathrm{~m}$ long | 612661 | 108,90 |
| $60 \mathrm{~W}, 6 \mathrm{~m}$ long | 612662 | 119,95 |
| $80 \mathrm{~W}, 8 \mathrm{~m}$ long | 612663 | 134,90 |
| $100 \mathrm{~W}, 10 \mathrm{~m}$ long | 612664 | $156,-$ |

Waterproof screw connection for the passage of the heating cable
E5080 39,90


## CLEANING AND CARE FOR FRESH WATER TANKS

Cleaning, maintenance and disinfection of the fresh water system MuLtiMAN ${ }^{\prime \prime}$

MultiMan RED BOX
Complete set for annual cleaning, disinfection and decalcification of the drinking water system.

| Content | Red Box <br> 125 | Red Box <br> 250 |
| :--- | :--- | :--- |
| GermEx + | 100 g | 250 g |
| ChloroSil | 100 ml | 100 g |
| LimeEx + | 100 g | 250 g |

Red Box 125 up to 125 I tank size $61390 \quad 38,95$
Red Box 250 up to 250 I tank size 6139148,95
Danger: H314, H400, H411, H410


FOR ANNUAL DISINFECTION

MultiMan PINK BOX
Complete set for quick cleaning of drinking water systems.

| Content | Pink Box <br> 125 | Pink Box <br> 250 |
| :--- | :--- | :--- |
| TankClean | 125 g | 250 g |
| TankDes | 100 g | 100 g |
| ChloroSil | 100 ml | 100 g |

Pink Box 125 up to 125 I tank size 61487 49,95
Pink Box 250 to 250 I tank size 61488
Danger: H314, H272, H302, H400, H410


## MultiMan BLACK BOX

Complete set for the rehabilitation of drinking water systems in old or used purchased vehicles.

| Content | Black Box <br> 125 | Black Box <br> 250 |
| :--- | :---: | :---: |
| GermEx Strong | 100 g | 250 g |
| PuroChlor | 100 g | 100 g |
| LimeEx+ | 100 g | 250 g |

Black Box 125 up to 125 I tank size $61394 \quad 55,95$
Black Box 250 up to 250 I tank size 61395 65,95
Danger: H272, H302, H314, H319
FOR BASIC CLEANING OF USED VEHICLES

## MultiMan YELLOW BOX

Complete set for use before
commissioning drinking water systems in new vehicles.

| Content | Yellow Box <br> 125 | Yellow Box <br> 250 |
| :--- | :--- | :--- |
| GermEx+ | 100 g | 250 g |
| PuroSil | 100 g | 100 g |
| LimeEx+ | 100 g | 250 g |

Yellow Box 125 up to 125 I tank size

$$
61392 \quad 35,95
$$

Yellow Box 250 up to 250 I tank size 61393 45,-
Danger: H314, H319, H410



## Cleaning the fresh water system

Yachticon

(1) Pura Tank (without chlorine)

Safely and thoroughly cleans the drinking water system actively through oxygen. Up to 160 liters tank capacity. For all materials. Odorless / tasteless.
Kills bacteria and algae.

$$
0,5 \mathrm{I} \quad 61279
$$

GP* 37,90 / liter Danger:
H310, H225, H336

## Use biocidal products with care. Always read label <br> and production information before use

(2)

(2) Clean A Tank with citric acid Active cleaning by oxygen. For max. 160 liters tank capacity. Odorless and tasteless. Kills bacteria and algae. $0,5 \mathrm{I} \quad 61281$ GP* $43,00 / 1$ Liter
Danger: H319
(3) Biocool-Clean my watertank Cleans tank, hoses and taps. Tasteless and odorless. Free of chlorine and silver. Biodegradable. Add 1 tablet per 4 I tank volume with water and leave for 12 hours. Rinse. 50 tablets
613004
17,90
$\frac{N 15}{2023}$
(4)

FOR COMMISSIONING NEW VEHICLES

RIM CLEANING AND DISINFECTION OF DRINKING WATER TANKS


Preservation, cleaning and disinfection of the fresh water system


WM Aquatec UV-C LED water disinfection

- Water disinfection - 100\% without chemistry
- Latest, innovative UV-C LED technology
- Disinfection performance up to $99.999 \%$ *
- Up to $8 \mathrm{l} / \mathrm{min}$ flow rate
- Environmentally friendly: mercury-free, no harmful disinfection by-products
- Low power consumption due to real-time operation
- Disinfection directly at water withdrawal (real-time operation)
- Easy to retrofit into existing fresh water systems
- No lamp change necessary
- Maintenance-free (with annual fresh water system cleaning)

The UV-C LED water disinfection unit from WM Aquatec is the first fully automatic water disinfection unit of its kind, specially designed for use in motorhomes, which switches on automatically when water is drawn off, thus guaranteeing hygienically perfect water worldwide! Dimensions: (W x H x D): $113 \times 159 \times 105 \mathrm{~mm}$ (without connections)

| UV-C LED disinfection set as a kit | 65500 | $599,--$ |
| :--- | ---: | ---: |
| UV-C LED disinfection set Pre-assembled | 65505 | $699,-$ |
| UV-C LED Floor Mounting Bracket | 65501 | 29,90 |
| UV-C LED water connection adapter (12 mm) 65502 | 19,90 |  |
| UV-C LED water connection adapter (15 mm) 65503 | 24,90 |  |



## DEXDA ${ }^{\circledR}$ Clean for disinfection \& biofilm removal

- Reliably removes bacterial deposits, Fungi, viruses, algae, legionella \& biofilms - Disinfects the entire fresh water system and eliminates unpleasant odors
- Disinfects even where there is air in the system (outgassing) - Available for tank sizes from 60-500 liters
- No multiple rinsing necessary 25 x stronger as active oxygen (hydrogen peroxide)
- Permissible active substance according to German Drinking Water Ordinance
- Good material compatibility due to pH -neutral application
- Simultaneous decalcification possible in conjunction with KXPRESS

| D | size | 61566 | 129,00/1 | 0 |
| :---: | :---: | :---: | :---: | :---: |
| DEXDA ${ }^{\circledR}$ CLEAN 250 ml | up to 160 I tank size | 61565 | GP* $63,60 / 1$ I | 15,90 |
| DEXDA ${ }^{\circledR}$ CLEAN 1000 | to 500 I tank size | 61560 |  | 49,90 |

DEXDA ${ }^{\circledR}$ CLEAN 1000 ml up to 500 I tank size 61560 49,90
Danger: H302, H314, H412
Use biocidal products with care. Always read the label and product information before use.


## DEXDA ${ }^{\circledR}$ Plus for the disinfection of drinking water or tanks

- Fights pathogens: viruses, germs, fungi \& bacteria (e.g. Legionella, E. Coli etc.)
- Disinfects contaminated water
- According to German Drinking Water Ordinance
- Sodium hypochlorite - without silver (ions)
- Precise dosing for all containers through measuring cup (incl. droplet insert for 120 ml version)
- Also for tank and system disinfection
- Suitable for all tank and vessel materials

| 120 ml | 61578 | GP* 90,83/1 Liter | 10,90 | CEXDA |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 250 \mathrm{ml} \\ & \text { Danger: H412 } \end{aligned}$ | 61579 | GP* 59,60/1 Liter | 14,90 | "Hexoesmiot? |
| Use biocidal products with care. Always read the label and product information before use. |  |  |  |  | After just a few hours, bacteria \& co. multiply many times over. You can usually tell by a slimy film on the inside of your fresh water tank or in your pipes. This biofilm offers bacteria optimal living conditions to multiply and at the same time protects you from external influences. It is therefore advisable to prevent biofilm from forming in the first place, thus depriving bacteria \& co. of any basis for life and effectively combating possible pathogens.

## Silvertex for automatic water conservation

- Effective protection against germination of water - self-dosing
- Flexible material - fits through almost any tank opening
- Automatic dosing with each tank filling
- Preserves up to 50,000 liters through pure silver ions
- Suitable for plastic and stainless steel tanks
- Product change recommended 1x per year
up to 25 I tank size (conserved 1250 I) up to 50 I tank size (preserved 2500 I) up to 120 I tank size (preserved 5000 I) up to 240 I tank size (conserved 10000 I)



## Silver net for automatic water conservation

- Automatic dosing of silver ions - with every tank filling
- Protection against germination of fresh water
- Keeps water fresh for up to 6 months
- Product change recommended $1 x$ per year
- Pure silver ions - without additives such as chlorine, minerals, etc.
- In cooperation with the Institute for Medical Microbiology and Hygiene (TU Dresden) developed and tested
- For plastic and stainless steel tanks

up to 60 I tank size

| 613021 | 26,90 |
| :--- | :---: |
| 613025 | 36,90 |
| 613020 | 52,90 |
| 613019 | 79,90 |
| 613017 | $359,-$ |
| 613031 | 339,90 |
| 613018 | $559,-$ |
| 613022 | 19,90 |
| 613024 | 27,90 |
| 613023 | 39,90 |

## DEXDA ${ }^{\circledR}$ Complete for drinking water disinfection and preservation

- Disinfection and preservation of drinking water for camping, travel, trekking, boat/yacht etc.
- Disinfects and preserves up to 5000 liters of water
- Fights pathogens: viruses, germs, fungi and bacteria (such as Legionella, E. Coli etc.)
- Keeps the water in the tank fresh for up to 6 months
- With practical measuring cup for precise dosing
- Incl. Droplet insert for bottles, canisters, etc.
- For plastic and stainless steel tanks
$120 \mathrm{ml} \quad 61574 \quad 15,90$
$12 \mathrm{ml} \quad 61576 \quad 12,90$
GP* $1.075,00 / 100 \mathrm{ml}$


Danger: H290, H315, H319, H410


Hygiene set as a set - cleaning, disinfection, descaling
It contains DEXDA ${ }^{\circledR}$ CLEAN disinfectant cleaner and KXpress descaler, as well as one or two silver pads for fresh water preservation. Suitable for motorhomes, caravans and boats. The cleaners that can be used together save time and labor. The silver pad effectively protects the fresh water from contamination. HYGIENE set up to 160 I tank size 613012 69,90
Danger: H302, H314, H318, H412, H319, H410

[^0]
## DEXDA ${ }^{\circledR}$ ONE

## for drinking water conservation

- Keeps water in the tank fresh for up to 6 months
- Preserves 1200 liters of water
- Incl. practical measuring cup for precise dosing
- Droplet insert for smaller dosing quantities
- Extra long shelf life (5 years from production date)
- Without additives such as chlorine, minerals, etc.
$120 \mathrm{ml} \quad 613010$
GP* 90,83/1 Liter
H412
Use biocidal products with care. Always read the label and product information before use.


Hygiene trio as a set - cleaning, disinfection, descaling
The hygiene trio is a complete set for the whole season. Depending on the version, it contains 250 ml or 100 ml of DEXDA $^{\circledR}$ CLEAN disinfectant cleaner and 250 ml of KXPRESS descaler, as well as the original WM aquatec SILVER NET for the preservation of $7500,11,500$ or 20,000 liters of water.

| HYGIENE TRIO set up to 60 I tank size | 613015 | $\mathbf{4 7 , 9 0}$ |
| :---: | :--- | :--- |
| NEW HYGIENE TRIO set up to 100 I tank size | 613030 | 59,90 |
| HYGIENE TRIO set up to 160 I tank size | 613014 | $\mathbf{7 4 , 9 0}$ |
| Danger: H302, H314, H412, H410, H319 |  |  |




# WATER FILTER FOR WATER QUALITY WITHOUT CHEMICALS 

## Alb MOBILE: The Portable

With the Alb Filter Mobil sets, you can turn even taps with unclear water quality into drinking water dispensers.
The ideal companion for your trip.
Filters your water directly from the source before it enters the tank.
All mobile filters are supplied including the GEKA quick connector.
Mobile Active $61501 \quad 149,90$
Mobil Nano $61502 \quad 179,90$
Mobile Fusion* incl. wall mount 61503 299,90
*Mobile Fusion = Set from Mobile Active and Mobil Nano in a longer housing.
Fig. shows Alb Mobil Active incl. additional Alb Protect.

## Alb PROTECT: Protection against coarse

The Alb Protect is a pre-filter for filtering large dirt particles that could possibly clog the subsequent filters.
The Protect filter housing is screwed onto the existing housing.

## Protect

61507 49,90

Suitable for all Alb MOBIL and Alb TRAVEL


The filter cartridges
Nano as a germ barrier protects against microorganisms. With a permeability of less than $0.1 \mu \mathrm{~m}$, even germs and bacteria cannot get through.
Active with activated carbon core is capable of removing chlorine, organic and to filter medicinal pollutants, pesticides and solvents.
Protect filters with a permeability of $40 \mu \mathrm{~m}$, filters out microscopically small elements upstream of the Active and Nano filters.

Alb TRAVEL: The fixed
By installing the Alb Filter Travel behind the (fixed) water tank, this solution offers the best protection against contamination and germs directly before removal.
All travel filters are supplied incl. wall mount.

| Travel Active | 61504 | 149,90 |
| :--- | :--- | :--- |
| Travel Nano | 61505 | 179,90 |
| Travel Fusion* | 61506 | 299,90 |


*Travel Fusion = Set of Travel Active and Travel Nano in
one longer housing. Fig. shows Alb Travel Nano.

Alb PRO CAMPER: All in One Set
This set combines all 3 filter systems. Filter stage 1 and 2 consists of MOBIL ACTIVE filter and PROTECT pre-filter. Filter stage 2 consists of the TRAVEL NANO fixed-mount filter.
Per Camper Set 61515 319,90


## Replacement cartridges and filter pads

For the filters and filter sets here are the right cartridges.
The following replacement intervals are recommended:
Nano after ca. 3000-5000 I or every 4 months. Active after ca. 5000-7000 I or every 6 months. Fusion after ca. 3000-7000 I or every 4-6 months.

| Nano replacement cartridge | 61509 | 59,90 |
| :--- | ---: | ---: |
| Active replacement cartridge | 61510 | 24,90 |
| Fusion replacement cartridge set | 61513 | 79,90 |
| Fusion Ersatzkartuschen-Set inkl. 3 Protect Filterpads |  |  |
|  | 61514 | 94,90 |
| Protect 3 pack filter pads | 61508 | 17,90 |

## GEKA Hybrid clutch

- Variable grommet for hoses withinner $\varnothing$ from $10-13 \mathrm{~mm}$ - Quick coupling with aquastop for fast connection and disconnection
Connection set mobile 61516
Connection set Travel

$$
61517 \quad 49,90
$$



Element and Fusion - Neoprene protective sleeves for Alb filters

- For all variants with/without Protect prefilter
- Practical hanging loop
- Quickly attach and remove the cover possible
- Protectsthe GRP of your caravan, caravan or motor home when refueling
- Protects the filter unit during storage

The neoprene protective cover for the Alb filter (single or double, with or without Protect) covers the complete filter unit. Protects your motorhome/caravan/van and filter housing, from scratches and bumps during storage and refueling.
NEW: Element (Simple) 61525 7,90
Fusion (Double) 61518 9,90

## WATER FILTER

## Certec ${ }^{\circledR}$ Inline -

the compact turbo filter system


d) LILIE

Housing
Compact, easy to use and reliable, highest possible flow, minimized pressure drop. Max. Inlet pressure 7.6 bar, Maximum possible flow 14 liters/min.
H160 x W120 x D120 mm, 700 g 65432

69,50

Cartridge 6 in 1
Extremely high filtration capacity, special activated carbon made from organic coconut, extremely high molecular sieving, unique germination. Filter medium and mode of action: Certec®ceramic, Bioelectro-Depot+, Self-regulating, High flow rate with $14 \mathrm{I} / \mathrm{min}$. Germicidal: retention value $0.3 \mu \mathrm{~m}$. Service life 15,000 I or 6 months.
Dimensions: $\mathrm{H} 125 \times$ W70 x D70 mm. Weight: 325 g
65431
69,50

## LILIE push-and-connect

valve adapter and quick coupling
High inner Ø, Ideally matched to LILIE TWSWG, Easy and quick installation, Long-term high and secure sealing at high flow. Connection for hoses with inner $\varnothing$ of 10 mm . Pressure resistant and tight up to 5 bar. Dimensions: Quick coupling: H82 x W33 x D18 mm, 15 g . Valve adapter: $\mathrm{H} 74 \times \mathrm{W} 34 \times$ D $34 \mathrm{~mm}, 15 \mathrm{~g}$. Connection $10 \mathrm{~mm} / 1 / 22^{-1}-\mathrm{IG}$
$65434 \quad 13,50$


Robust, made of stainless steel, dimensions: H130 x W75 x D90 mm. Weight 340 g 65433

29,40

## Water filter

## Aqua Clean Filter Set

Complete filter system with activated carbon filter cartridge
For sterilization and taste improvement. Very robust 5 " housing with activated carbon filter (see replacement filter cartridge for description). Long life, mounting in the hose assembly ( 10 mm to 13 mm ). Practical wall mounting.

65320
91,90


## Sediment replacement filter cartridge

For about 5000 liters, filters sand, rust, metals and all small particles from the water. Ideal as a pre-filter. Temperature range from 0 to $74^{\circ} \mathrm{C}$, flow rate ca. 19 I/ min. Made of polypropylene fibers. Nominal filter unit: 5 microns.

65321
26,90
Activated carbon filter


iDrinking water: Many diseases and infections are transmitted through drinking water. When traveling, there is a risk of ingesting contaminated water. This often happens unconsciously, e.g. through toothbrush water. The smallest amounts are enough to become infected. The most common pathogens are bacteria, which can cause intestinal infections, influenza (flu), salmonella, but also cholera or thyphoid.
Various methods are suitable for water treatment:

1. Boiling off | Costly and energy-intensive, since water must be at least cooked for 10 min. In addition, boiled water becomes contaminated again relatively quickly.
2. Silver | By adding small amounts of silver, germs and bacterial coatings are inactivated. Excellent preservation is obtained. Silver-based sterilizers are tasteless and store well. Effect after about 1 hour.

*Depending on raw water quality Filter change recommended after 6 months
Filling \& Inline Filter FIE-100
The FIE-100 filling and inline filter is a compact, sterile filtration system that removes pathogens such as bacteria, fungi, etc. to almost 100\% purely by physical means, thus guaranteeing hygienically perfect water. It is ideal for filling/fueling the fresh water tank at home and on the road (Gardena ${ }^{\circledR}$ compatible connections), as well as for installation in front of a faucet.

## Technical data:

Bacteriological retention: >99.9999\%
Filter fineness: $0.1 \mu \mathrm{~m}$ absolute ( 0.0001 mm )
Capacity: ca. 2000 to 5000 liters*
Water pressure: max. 6.3 bar
Dimensions: $200 \times 60 \mathrm{~mm}(\mathrm{~L} \times \emptyset)$
Flow rate: ca. 7 liters/min at 3 bar

| Filling \& Inline Filters | 65353 | 139,90 |
| :--- | :--- | ---: |
| Filter change set | 653530 | 59,90 |

3. Silver \& Chlorine | By combining the two components you achieve an even higher protection, because the chlorine kills the bacteria / germs. Unfortunately, this combination is not completely tasteless.
4. Mechanical | Water filters disinfect water easily and quickly. Depending on the type of filter, turbidity and germs are filtered. Depending on the application, the appropriate type of filter should be selected:
Activated carbon filters reduce, for example, toxins such as pesticides. Ceramic filters pass the water through a porous ceramic, which (enriched with silver) prevents the germination of bacteria. Filters with UV lamps destroy the DNA of microorganisms. Optimal filtering results are achieved by a combination of different filtering methods.

## ALDE AquaClear UV-C LED / Carbon Filter Set

- Double filter system consisting of UV-C disinfection and carbon filter
- For mounting on 12 mm pipe system or 10 mm water hose.
- Suitable for pressure pumps and submersible pumps.
- Set 65511 can be connected to the Alde Compact 3030 - information about the filter then appears in the display of the heater.
Alde AquaClear UV-C compact water purification system. Disinfection is based on UVC light with the latest UVC LED technology, and the product neutralizes about $99 \%$ of microorganisms at water flows (up to 4 liters $/ \mathrm{min}$ ). The pressure drop across AquaClear is up to 0.9 bar, which is why a fresh water pump with a pressure of at least 2 bar is recommended.

Alde AquaClear is approved for drinking water according to EU requirements.
The service life is ca. $70 \mathrm{m3}$ of water or an operating time of ca. 300 hours. With a use of ca. $20 \mathrm{~min} /$ day, the service life is thus ca. 900 days. The Alde Carbon filter should be changed once a year.
When the AquaClear is connected to the Alde Compact 3030, the number of hours is displayed on the control panel.

|  | Neutralizes | Reduces | Improves |
| :--- | :---: | :---: | :---: |
| E coli bacteria | yes $^{*}$ |  |  |
| Legionella | yes $^{*}$ |  |  |
| Claws | yes |  |  |
| Smell | yes |  |  |
| Pesticides | yes |  |  |
| Heavy metals | yes |  |  |
| Taste |  |  |  |
| *99.9\% at a water flow rate of $<4.01 / \mathrm{min}$ | yes |  |  |



AquaClear UV-C LED filter set
Connection to Alde Compact 3030 possible to show filter status in display, but also suitable for mounting with connection to pump control.

65511
349,-


Filter set AquaClear UV-C LED incl. LED panel
Connection for mounting with connection to the pump control.
Incl. LED panel for status display. 65512
369,-

## myclean ${ }^{\circledR}$ water <br> Water filter

## mycleaniwater

- With the innovative quick couplings of the Installation set the filter can be changed quickly and easily changed - without getting it wet.
- The filling set filters microorganisms before they are before they can enter the water system of the Travel companion's water system. Practical for Gardena ${ }^{\circledR}$ connections.
- Highest quality from medical technology. A combination of installation and filling filter sets provides maximum safety.

The reliable filter for pure fresh water on tour easydriver myclean ${ }^{\circledR}$ water fights microorganisms such as bacteria, pseudomonads, legionella, fungi and protozoa. The safe filter ensures a bacteria retention of $99.99999 \%$ due to its microfine membrane. For pure drinking water and pure refreshment. Tested according to ASTM F838-20 standard.
Here's how: Connect the filter to the piping system or the end of the filling hose, depending on the set. Then it's just: water march! easydriver myclean ${ }^{\circledR}$ water does the rest. After one camping season (or after 12 months), only the filter cartridge needs to be replaced - the housing can continue to be used. Truly sustainable: Our clever cartridge system reduces plastic waste by $80 \%$.


## Water filter US-E2

Water is permanently filtered. Fixed connection in the cold water pipe. Filters up to $99.99 \%$ bacteria and algae. Reduces sediment, dirt particles and sand. $\varnothing 7.0 \times \mathrm{H} 38.0$ cm . For horizontal and vertical mounting. Possibility of connection to "JohnGuest" 12 pipesystem or hose $\emptyset 12 \mathrm{~mm}$.
Complete filter system 65355 533,50
Replacement filter for up to 7600 L

65356 167.25



## Water filter Inline with 10 mm hose connection

Fresh water filter for installation in your water system. Filters chlorine, phosphates, suspended solids and bad taste with activated carbon granules. Hose nozzles on both sides for 10 mm hose. Length (without grommets): 195 $\mathrm{mm}, \varnothing 55 \mathrm{~mm}$. Shelf life: 3000 I (change annually) 65340

38,95


## Built-in water filter

(1) Katadyn housing EBF for installation filter

Safe drinking water directly from the tap. Ideal for kitchens with limited space. Food safe plastic, up to 5 bar, $1 / 22^{\prime \prime}$ thread. Compatible: Ceradyn, Carbodyn, Superdyn, No. 4.

65449
90,--
(2) Katadyn Ceradyn built-in filter The guarantor for absolutely reliable filtration. Provides everything you need: The microporous ceramic guarantees the filtration of all solids, bacteria and parasites. Silver impregnation additionally prevents further reproduction of bacteria and this without the use of undesirable chemicals.

654491 90,-


- Incl. Dirt filter Filter fineness $1 \mu \mathrm{~m}$
- Quick and easy filter change
- Incl. Filter bowl
- Incl. Grommets for hose connection

Water filter set 65314 49,90
(2) Activated carbon filter element

- Filter fineness: $10 \mu \mathrm{~m}$
- Removes e.g. pesticides and Heavy metals
- Reduces odors and flavors 65315

11,90
(3) PP filter element Filter fineness: $1 \mu \mathrm{~m}$

- Removes parasites, sand, rust, pollen, suspended solids, etc.
$65317 \quad 8,90$



## Katadyn VARIO water filtration system

It is small and light, but brings a lot of power. Fast preparation of up to $2 \mathrm{I} / \mathrm{min}$ is no problem with the Dual Piston technology. Optionally, $2 \mathrm{I} /$ min can be filtered in "Faster Flow" mode or $1 \mathrm{I} / \mathrm{min}$ in "Longer Life" mode. This activates a ceramic pre-filter that extends the life of the fiberglass filter in more polluted water. The water passes through three stages of filtration to eliminate all harmful ingredients. Activated carbon reduces odors and chemicals, the ceramic pre-filter removes particles and suspended solids, and the fiberglass filter retains bacteria and protozoa. The result: fresh, great-tasting water.

| VARIO filter | 61490 | 129,90 |
| :--- | ---: | :---: |
| VARIO filter spare element | 61492 | $70,-$ |
| VARIO activated carbon refill pack, 2 pcs. 61493 | $23,-$ |  |



## BeFree water filter system

- Ultra light and compact hollow fiber filter
- With a pore size of 0.1 micron ( 0.0001 mm ), the Katadyn BeFreeTM 1.0 liter reliably removes
- Bacteria, cysts and sediments.
- Fast flow rate of up to 21 per minute
- No backwashing and no auxiliaries necessary

Dhe EZ-Clean MembraneTM can be easily cleaned by shaking or swiveling.
(1) BeFree filter bag 1.0 I 61494 60,--
(2) BeFree Gravity Filter 3,0 I incl. hose

61485
90,-
(3) BeFree replacement element blue

61496

## Service flaps from CARYSAN

- Can be mounted anywhere on the caravan or motorhome
- No reinforcement needed on the wall
- No sawn edges visible in the interior
- All flaps are lockable

Scope of delivery:
Template, 4 stainless steel screws, inner holding frame. Cut-out size: $135 \times 99 \mathrm{~mm}$ for wall thickness from 16 to 40 mm . (Not for supply center)


Pass-through
With winter insulation, without shower fitting 63214 49,90
(1) Multimedia flap

230/12 Volt, Sat + TV
820161 75,--
(2) Gas socket

751401 94,--
(3)

City water connection
65208 90,--
(4) Water withdrawal valve

For pressurized water systems 65207 67,--
(5) Filling nozzle with funnel For filling hose $\varnothing 40 \mathrm{~mm}$

65217 50,-
For filling hose Ø 30 mm
652171 48,-


Tapping cans for water - also as outdoor shower


Water socket
With quick coupling for direct connection of a shower hose. With switch. Incl. Coupling piece. $\varnothing 62 \mathrm{~mm}$, depth: 55 mm . $\begin{array}{lll}\text { Color: white } & 63210 & \text { 58,- } \\ \text { Color: black } & 632101 & 58,-\end{array}$

## Hand shower

Suitable for water sockets 63210, 632101 and 63220, 632201, continuous jet or manual shut-off. 63226

49,95


## Socket with premixer

For cold and hot water; Hole size: $157 \times 67 \mathrm{~mm}$, depth: 90 mm . Pressure resistant. Casing bears ca. 30 mm on the outside.
$\begin{array}{lll}\text { Color: white } & 63220 & 126,- \\ \text { Color: gray } & 632201 & 126,-\end{array}$


Water sockets and hand shower in set

includes a water socket with pre-mixer and a hand shower. without lock 63221 145,with lock 63201 149,-



## Service door with shower

For cold and hot water. Lockable. Outer dimension: $345 \times 220 \mathrm{~mm}$, installation depth: 83 mm . Case wears ca. 19 mm on the outside. Connections: $1 / 2^{\prime \prime}$ male thread. Length hose: 1.50 m . Material: PP.

$$
63219 \quad 49,90
$$

City water connections - feeding from the public water network


## City water regulator

Reduces the inlet pressure. With integrated backflow preventer. Inlet pressure: up to 10 bar, flow pressure: 1 bar, idle pressure: 1.5 bar, connection: barbed fitting for water coupling 1/2" 63216 45,--


Variant supply flap
External connection for external water supply with cylinder lock. Outlet pressure 0.7 bar is not exceeded by city water regulator. Inlet pressure: up to 10 bar, closing pressure: 1.5 bar. Cutout: $155 \times 65 \mathrm{~mm}$, installation depth: 360 mm .
$63215 \quad 77,50$

They are suitable for pressurized water systems in motorhomes, caravans or boats. The feed is to the existing water system, reducing the city water pressure at the feed point. The pressure pump is also a check valve to prevent water from flowing into the tank.


## City connection COLORADO

With pressure reducer to 1.4 bar outlet pressure and 2 bar closing pressure. Connection via Gardena plug-in coupling.
Installation dimension: $157 \times 67 \mathrm{~mm}$.


## COLORADO PLUS

As COLORADO, but with additional solenoid valve. This disconnects the connection from the pressure network when not in use.
Installation dimension: $157 \times 67 \mathrm{~mm}$

63218
185,--

63230
94,--

GAS SOCKETS, FILLER NECKS, WATER, DIESEL, ACCESSORIES

| Service boxes |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Magnetic lid closure <br> - Suitable versions for CEE, water filler \& Sat/TV sockets <br> - Dimensions: $130 \times 145 \mathrm{~mm}$,mounting 095 mm |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |
| All lids with magnetic closure | (2) Gas soc |  |  | (3) Wall du or example | ct <br> or cables |  | (4) City wa with pressure with max. 71 | ter junc <br> reducer 1.0 <br> min. 1.5 b | on box <br> ar flow pressure idle pressure. |
|  | White | 65313 | 136,95 | White | 65250 | 25,-- | White | 65252 | 145,- |
| (1) Water sampling can | Black | 652511 | 136,95 | Black | 652501 | 25,-- | Black | 652521 | 145,-- |
| With switch for pump control. | Light gray | 652512 | 136,95 | Light gray | 652502 | 25,-- | Light gray | 652522 | 145,-- |
| White 63299 81,20 | Gray | 652510 | 136,95 | Gray | 652500 | 25,-- | Anthracite | 652523 | 132,50 |


(1) Filler neck water - Short
$\emptyset 40 \mathrm{~mm}$, Mounting $\emptyset: 83 \mathrm{~mm}$. Without lid. Without venting.

| Color | Item no. | Price |
| :--- | :--- | ---: |
| Black | 52623 | 14,50 |
| Mounting gasket black | 52625 | 5,50 |

(2) Fuel filler neck - Long $\varnothing 40 / 50 \mathrm{~mm}$. Without lid. With vent incl. gas station symbol.

| Color | Item no. Ø | Price |
| :--- | :---: | ---: |
| Black | $52624 \quad 40 \mathrm{~mm}$ | $19,-$ |
| Black | $52618 \quad 50 \mathrm{~mm}$ | $18,-$ |
| (3) Lockable lid with vent <br> 2 keys (for $1+2)$. <br> Color |  |  |
| Black lock cylinder and |  |  |
| White | Item no. | Price |



Filler neck round water
Plastic. Installation opening ca. Ø 85 mm . With connection flange $\emptyset 40 \mathrm{~mm}$. Vent/overflow with 10 mm connection.
With lockable lid incl. lock cylinder and 2 keys.

| Color |  | Item no. | Price |
| :--- | :--- | :--- | ---: |
| Black | 65210 L | $\mathbf{6 5 2 1 0}$ | $\mathbf{2 8 , 9 5}$ |
| White | 65211 L | $\mathbf{6 5 2 1 1}$ | $\mathbf{2 8 , 9 5}$ |
| Mounting gasket | $\mathbf{6 5 2 2 5}$ | $\mathbf{5 , 6 5}$ |  |



Replacement lid for $65210+65211$
Incl. Lock cylinder and 2 keys.

| Color | Item no. | Price |
| :--- | :--- | ---: |
| Black | 65216 | 16,50 |
| White | 65215 | 16,50 |

## Diesel filler neck

Hose connection: 50 mm , with magnetic hinged lid. Material: thermoplastic. Color: Pure white
(RAL9010). (Use only with closure cap 65245)! 526240 64,95
Closure cap for diesel filler neck
Closing cap with venting diaphragm and connection. (FF system ZWO/HSC). Material: plastic. Color: black 65245

34,95
 WHITE
Without venting. Overall dimension: $\emptyset 117 \times D 77 \mathrm{~mm}$. Installation dimension: $\varnothing 90 \mathrm{~mm}$. 65229

15,90

Filler neck for interior mounting
with screw cap. Without venting. Installation dimension: W125 x H105 mm. Overall dimension: W158 x H138 mm. 65223

18,50
65223L

## Lockable

Flap
Plastic white,
for hose
$\varnothing 40 \mathrm{~mm}$.
Installation dimension: $\emptyset 116 \mathrm{~mm}$.
Overall dimensions: W $155 \times \mathrm{H} 149 \mathrm{~mm}$.
65218
45,95




With locknut,
11/2" thread


With locknut, $1^{11 / 2 "}$ thread

Mounting accessories for water filler neck
(1) Spiral filling hose flexible.

| $\emptyset 30 \mathrm{~mm}$ | 30 m | 65211 | 28,95 |
| :---: | :---: | :---: | :---: |
|  | 5 m | 652010 | 23,95 |
| $\emptyset 40 \mathrm{~mm}$ | 10 m | 652001 | 59,- |
|  | 5 m | 652000 | 29,95 |
| (2) Special clamps for spiral |  |  |  |
| 2 pieces for $\emptyset 40 \mathrm{~mm}$ | 65109 | 651090 | 4,95 |
| (3) Hose clamps |  |  |  |
| 2 pieces for $\varnothing$ 32-50 mm | 65205 | 652050 | 8,95 |
| Tank fitting for tank/filling ho | nnectio |  |  |
| (4) for hose Ø $30 \mathrm{~mm}, 90$ |  | 650181 | 8,70 |
| (5) for hose Ø 30 mm , straight |  | 65018 | 5,20 |
| (6) for hose $\emptyset 40 \mathrm{~mm}, 90$ | 65231L | 65231 | 12,60 |
| (7) for hose Ø 40 mm , straight | 65230L | 65230 | 8,90 |

## WATER FILLER NECK, TANK CAP, LOCKING SYSTEMS



For all tank filler necks from our range and from many other manufacturers. With 2 included adapters, the water connector can be used for various filler necks. With base ring for lid $\emptyset 77 \mathrm{~mm}$ or with additional ring for lid $\varnothing 67 \mathrm{~mm}$. Also for smaller filler necks, e.g. Dethleffs, LMC or TEC from Bj. 2010 suitable. Suitable for water tanks with and without overflow.

652124
16,90


Closing system HSC
2 keys HSC system for tank lid with HSC system.

| Key no. |  | Item no. | Price |
| :--- | :--- | :--- | :--- |
| 481 | 52449 L | $\mathbf{5 2 4 4 9}$ | $\mathbf{1 9 , -}$ |
| 482 | 524491 L | 524491 | $\mathbf{1 9 , -}$ |
| 483 | 524492 L | 524492 | $19,-$ |
| 484 | 524493 L | 524493 | $19,-$ |
| 485 | 524494 L | 524494 | $\mathbf{1 9 , -}$ |

Lock cylinder HSC system for tank lid with HSC system.

| Key no. |  | Item no. | Price |
| :--- | :--- | :--- | :--- |
| 481 | 52452 L | 52452 | $\mathbf{1 9 , -}$ |
| 482 | 524521 L | 524521 | $\mathbf{1 9 , -}$ |
| 483 | 524522 L | 524522 | $\mathbf{1 9 , -}$ |
| 484 | 524523 L | 524523 | $\mathbf{1 9 , -}$ |
| 485 | 524524 L | 524524 | $\mathbf{1 9 , -}$ |



## Filler neck with magnetic hinged lid

$180^{\circ}$ opening lid with magnetic closure. Approval according to KTW. Plastic IP 44. Installation opening: ca. Ø 95 mm . Structure: ca. 16 mm . External dimension $\mathrm{H} 145 \times \mathrm{B} 130 \mathrm{~mm}$. With connection flange $\varnothing 40 \mathrm{~mm}$. Vent/overflow with 10 mm connection. Without fuel cap. To complete, please order lid, key set and lock separately.

| Color |  | Item no. | Price |
| :--- | :--- | :--- | ---: |
| Black | 65232 L | $\mathbf{6 5 2 3 2}$ | $\mathbf{2 5 , 7 0}$ |
| White | 65233 L | $\mathbf{6 5 2 3 3}$ | $\mathbf{2 5 , 7 0}$ |
| Light gray | 65234 L | $\mathbf{6 5 2 3 4}$ | $\mathbf{2 5 , 7 0}$ |
| Gray | 65235 L | $\mathbf{6 5 2 3 5}$ | $\mathbf{2 5 , -}$ |

Replacement flap with magnetic closur
for filler neck with magnetic flap.

| Color | Item no. | Price |
| :--- | :--- | ---: |
| Black | 65232D | $\mathbf{2 2 , 4 0}$ |
| White | 65233D | $\mathbf{2 2 , 4 0}$ |
| Light gray | 65234D | $\mathbf{2 2 , 4 0}$ |
| Gray | 65235D | $\mathbf{2 1 , 8 0}$ |



Tank lid without lock cylinder

for filler neck with flap, also as spare part. Suitable for various types of lock cylinders. Without lock cylinder, please order separately.

|  | Color | Cylinder type |  | Item no. | Price |
| ---: | :--- | :--- | :--- | :--- | ---: |
| (1) | Blue | HSC | 652242 L | $\mathbf{6 5 2 2 4 2}$ | $\mathbf{1 5 , 9 5}$ |
| like (1) | White | HSC | 65224 L | $\mathbf{6 5 2 2 4}$ | $\mathbf{1 4 , 5 0}$ |
| like (1) | Black | HSC | 652241 L | $\mathbf{6 5 2 2 4 1}$ | $\mathbf{1 5 , 9 0}$ |
| like (2) | Blue | ZADI |  | A0820380 | $\mathbf{2 0 , 5 0}$ |
| like (2) | White | ZADI |  | 52620 | $\mathbf{1 3 , 9 5}$ |
| like (2) | Black | ZADI |  | 52659 | $\mathbf{1 4 , 9 5}$ |
| like (3) | White | ZADI |  | 52662 | $\mathbf{1 4 , 9 5}$ |
| like (3) | Black | ZADI |  | 52619 | $\mathbf{1 7 , 9 5}$ |

Fuel filler caps with lock cylinder of the left side are suitable for the fuel filler flaps.


## PRESSURE WATER PUMPS



## Series WhiteYELLOW

Certified according to the latest version of DIN 2001-2 (Drinking Water Ordinance). This includes a test according to KTW and DVGW-W270 for each individual component.


## 4-chamber pressure pumps - SOFT series

LILIE Soft Series White YELLOW with mechanical bypass control. 4-chamber diaphragm pump, makes the water flow particularly gently and quietly Operating temperature up to $77^{\circ} \mathrm{C}$. With backflow preventer up to 13 bar. Dimensions: L $205 \times$ W $125 \times$ H 110 mm . With $1 / 2^{\prime \prime}$ connections and fittings for 10 mm hose.
(3) $7.5 \mathrm{I} / \mathrm{min}, 1.4 \mathrm{bar}$, for up to 3 taps

Max. Suction heights 2.5 m . Max. 4.2 A , weight 2.0 kg .
$11.3 \mathrm{I} / \mathrm{min}, 2.3$ bar, for up to 4 taps
Max. Suction heights 3.1 m . Max. 5.5 A , weight 2.0 kg . 62991

149,-
(4) $12.2 \mathrm{I} / \mathrm{min}$, max. 3.1 bar , for up to 5 taps

Cut-off pressure from 1.75 to 3.2 bar. Max. Suction heights 3.1 m .
Max. 8.0 A, weight 2.1 kg .
62975
229,-
$14.4 \mathrm{I} / \mathrm{min}$, max. 3.1 bar , for up to 6 taps
Cut-off pressure from 1.75 to 3.2 bar Max. Suction heights 3.1 m . Max. 10.5 A, weight 2.2 kg . $\mathbf{6 2 9 7 6}$

239,-
(5) LILIE by Shurflo Aqua King Series
$7.9 \mathrm{I} / \mathrm{min}$, Cut-off pressure adjustable from 1.1-2.1 bar.
Max. Suction heights 2.5 m . max. $4.0 \mathrm{~A}, \mathrm{~L} 208 \times \mathrm{W} 125 \times \mathrm{H} 106 \mathrm{~mm}$ 620041

139,-


3-chamber diaphragm pumps - CLASSIC series
(1) LILIE Classic Series White YELLOW $71 / \mathrm{min}$

3-chamber diaphragm pump with 1.4 bar, 12 V , max. 4.5 A.
Self-priming up to 2.5 m . Hose connection 10 mm . L $210 \times \mathrm{W} 129 \times \mathrm{H}$
114 mm 620012 99,95
LILIE Classic Series WhiteYellow $10.6 \mathrm{I} / \mathrm{min}$
Same as Trailking 7, but with 2.1 bar. 12 V , max. 4.0 A.
Self-priming up to 3.1 m . Weight 1.8 kg . L $210 \times$ W $129 \times \mathrm{H} 114 \mathrm{~mm}$
620022 129,-
(2) LILIE Classic Series Whisper King White YELLOW 10 I/min

3-chamber diaphragm pump, extremely quiet, high flow rate, special noi-se-reducing material. Special seals on the pump head. $10 \mathrm{I} / \mathrm{min} .3 .1$ bar, 12 V, 5.9 A. Self-priming up to 3.0 m . With hose connection 10 mm . L $212 \times \mathrm{W} 128 \times \mathrm{H} 125 \mathrm{~mm}$

620032
175,-


## 5-chamber pressure pumps - Smart series

5-chamber smart sensor diaphragm pump. Very high, variably adjusted conveying capacity. The water pressure is sampled via an integrated "SmartSensor". the signals are passed on to the intelligent microproces-sor-controlled electronics, which control the motor speed and the flow rate. The required amount of water is dosed exactly as needed. The pump starts very quietly and does not splash. Protection against moisture, overvoltage and undervoltage. Backflow protection up to 20 bar. Connection with quick fittings on $1 / 22^{\prime \prime}$ male thread (included).
(6) $18.9 \mathrm{I} / \mathrm{min}, 5.2 \mathrm{bar}$

Max. Suction heights 3.9 m . Max. 10.0 A ,
Dimensions: L $260 \times$ W $123 \times \mathrm{H} 145 \mathrm{~mm}$ Weight 3.27 kg . 620371

369,-
(7) $14.0 \mathrm{I} / \mathrm{m}, 2.5 \mathrm{bar}$

Max. Suction heights 3.3 m . Max. 6.5 A ,
Dimensions: L $230 \times$ W $123 \times \mathrm{H} 145 \mathrm{~mm}$. Weight 2,89 kg. 62995

344,--
18.9 I/m, 2.5 bar

Max. Suction heights 4.0 m . Max. 10.0 A ,
Dimensions: L $253 \times$ W $127 \times$ H 117 mm. Weight 3,27 kg.
62996
393,--


## Double screw grommet

to the connection. $2 \times 1 / 2^{\prime \prime}$.
E10094 5.30
for hose, straight
for hose connection with inner $\varnothing$ :
$10 \mathrm{~mm} \quad 62005 \quad 2,99$
12 mm 620051 2,99

## 1/2"

for hose, angled 90
for hose connection with inner $\varnothing$ : 10 mm 62006 2 mm 6202,9

2,99

1/2"
for Uniquick, straight
for connection to pipe system with $\emptyset 12 \mathrm{~mm}$ 650589 8,95
 for Uniquick, angled $90^{\circ}$
for connection to pipe system with $\emptyset 12 \mathrm{~mm}$ 6506197,95

## CARTEEST

INNOVATIONS FOR MOBILE LIFE
(1) 2-chamber pressure water pump - $3.8 \mathrm{I} / \mathrm{min}, 2.8 \mathrm{bar}$ Self-priming. Connection via $3 / 8$ " ( 10 mm ) hose bolt incl. filter and hose adapter. Ca. dimensions: L $62 \times \mathrm{W} 154 \times \mathrm{H} 98 \mathrm{~mm}, 12 \mathrm{~V}, 3.5 \mathrm{~A}(\max .7 .5 \mathrm{~A})$. 620550
(2) 3-chamber pressure water pump-7 $7 / \mathrm{min}, 1.4$ bar Self-priming. Connection via $1 / 2$ " external thread incl. filter and hose adapter. Ca. dimensions: L $203 \times$ W $130 \times \mathrm{H} 123 \mathrm{~mm}, 12 \mathrm{~V}, 3.0 \mathrm{~A}$ (max. 6.0 A). 62055 89,90
(2) 3-chamber pressure water pump - $10 \mathrm{I} / \mathrm{min}, 2.8 \mathrm{bar}$ Self-priming. Connection via $1 / 2$ " external thread incl. filter and hose adapter. Ca. dimensions: L $203 \times$ W $130 \times$ H $123 \mathrm{~mm}, 12 \mathrm{~V}, 3.5 \mathrm{~A}$ (max. 7.5 A ). $62056 \quad 94,90$
(3) 4-chamber pressure water pump - $11.3 \mathrm{I} / \mathrm{min}, 3.8 \mathrm{bar}$ Self-priming. Connection via $1 / 2^{\prime \prime}$ external thread incl. filter and hose adapter. Ca. dimensions: L $203 \times$ W $130 \times \mathrm{H} 111 \mathrm{~mm}, 12 \mathrm{~V}, 3.5 \mathrm{~A}$ (max. 7.5 A). 620560

109,--
(4) 5-chamber pressure water pump-18.9 $1 / \mathrm{min}, 4.2$ bar Self-priming. Connection via $1 / 21$ external thread incl. filter and hose adapter. Ca. dimensions: L $203 \times$ W $130 \times$ H $111 \mathrm{~mm}, 12 \mathrm{~V}, 3.5 \mathrm{~A}$ (max. 7.5 A ). 620561

139,--


## SUBMERSIBLE PUMPS/WATER PUMPS AND ACCESSORIES




## Pump dry run protection

for pumps with 12-45 Watt power. Detects prolonged "dry running" of the pump and shuts it down. Thus prevents overheating. Technical data: 8.0-14.4 V, fuse protection: $2.5 \mathrm{~A}, \mathrm{~W} \times \mathrm{H} \times \mathrm{D}$ $113 \times 31 \times 63 \mathrm{~mm}$ 62047 59,-
Adapter Hose from 12 mm pipe on hose

REICH
WhIt SOLUTIONS

| Adapter with | Pump $\emptyset 12 \mathrm{~mm}$ |
| :---: | :---: |
| 12 mm connection to 10 mm hose, with check valve, |  |
|  |  |
|  | 11,50 |
| 62065 |  |

on 12 mm hose, without check valve

650569
5,95
on 10 mm hose, without check valve,

650579
6,50

12 Volt submersible pumps with pipe socket connection for hose - Suitable for drinking water

| No. | Designation | I/m | bar | Watt | Height | $\varnothing$ Pump | $\varnothing$ Connection | Item no. |  | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $(1)$ | Geo-Duplo Plus | 19,5 | 1,5 | $50-90$ | 245 mm | 42 mm | 10 mm | 62074 L | $\mathbf{6 2 0 7 4}$ | $\mathbf{4 1 , 9 0}$ |
| $(2)$ | Submersible pump Lux Plus | 16,0 | 0,85 | $30-40$ | - | 65 mm | 11 mm | 62069 L | $\mathbf{6 2 0 6 9}$ | $\mathbf{2 0 , 9 5}$ |
| $(3)$ | Elegant | 19,0 | 0,55 | $15-24$ | - | 38 mm | 10 mm | 62070 L | $\mathbf{6 2 0 7 0}$ | $\mathbf{1 5 , -}$ |
| $(4)$ | Eco Plus | 13,5 | 0,8 | $30-45$ | 135 mm | 38 mm | 10 mm | 60095 L | $\mathbf{6 0 0 9 5}$ | $\mathbf{1 9 , 9 5}$ |
| $(5)$ | VIP Plus | 20,0 | 1,1 | $35-45$ | - | 48 mm | 10 mm | 62068 L | $\mathbf{6 2 0 6 8}$ | $\mathbf{2 1 , 3 0}$ |
| $(6)$ | Ocean | 19,0 | 1,75 | $70-85$ | - | 48 mm | 10 mm | 62067 L | $\mathbf{6 2 0 6 7}$ | $\mathbf{3 2 , 5 0}$ |
| $(7)$ | Ocean Softstart | 21,0 | 1,5 | $45-60$ | 133 mm | 48 mm | 10 mm | 62076 L | $\mathbf{6 2 0 7 6}$ | $\mathbf{3 8 , 9 0}$ |
| $(8)$ | Ocean 2000 | 16,0 | 1,25 | $24-45$ | 133 mm | 48 mm | 10 mm | 62099 L | $\mathbf{6 2 0 9 9}$ | $\mathbf{9 1 , -}$ |


| (1) $\underset{\sim}{\mathscr{E}}$ |  | ne pumps for hose | with union | nut |  |  |  |  | (6) <br> - Amplify long ca <br> - Also as self-pr <br> - Simply embed <br> - Easy t <br> - Suitab <br> - Quiet <br> - Suitab <br> ection Ø 10 |  | pressure <br> mp, but <br> e line <br> dry run <br> g water |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | Designation | Manufactur | I/m | bar | Watt | Height | $\emptyset$ Pump | Connection |  |  | Price |
|  | (1) | Geo-Duplo-Inline Plus | OCOMET | 19,5 | 1,5 | 50-90 | 270 mm | 42 m | Spigot 10 mm | 62077 | 62077 | 51,- |
|  | (2) | Geo-Inline Plus |  | 19,0 | 0,7 | 25-50 | 150 mm | 42 mm | Spigot 10 mm | 62075L | 62075 | 22,50 |
|  | (3) | VIP inline plus |  | 23,0 | 1,1 | 35-45 | 142 mm | 48 mm | Spigot 10 mm | 62078L | 62078 | 22,80 |
|  | (4) | Amplifier pump 15 | REICH | 15,0 | 0,5 | 10-20 | - | 48 mm | Union nut | 62024L | 62024 | 37,95 |
|  | (5) | Amplifier pump 15 |  | 15,0 | 0,5 | 10-20 | 141 mm | 48 mm | Spigot 10 mm | 620631L | 620631 | 36,95 |
|  | (6) | Amplifier pump 18 |  | 18,0 | 0,8 | 30-40 | 176 mm | 45 mm | Spigot 10 mm | 620632L | 620632 | 49,95 |



Inexpensive submersible pumps with pipe socket connection for hoseinner Ø10-12 mm

| No. | Designation | $\mathrm{I} / \mathrm{m}$ | bar | Watt | Weight | Ø Pump | Drinking water <br> compliant | Item no. |  | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $(1)$ | Pump standard | 10 | 0,5 | $10-18$ | 150 g | 43 mm | yes | 620201 L | $\mathbf{6 2 0 2 0 1}$ | $\mathbf{2 2 , 9 5}$ |
| $(2)$ | Easy 14 pump | 14 | 0,5 | $10-18$ | 145 g | 45 mm | yes | 620601 L | $\mathbf{6 2 0 6 0 1}$ | $\mathbf{1 9 , 9 5}$ |
| $(3)$ | Submersible pump 10 I | 10 | 1,5 | 40 | 140 g | 38 mm | no |  | $\mathbf{6 2 1 3 0}$ | $\mathbf{1 6 , 9 5}$ |
| $(4)$ | Submersible pump 15 I | 15 | 1,5 | 50 | $168 \mathrm{~g}-$ | 49 mm | no |  | $\mathbf{6 2 1 3 1}$ | $\mathbf{1 7 , 9 5}$ |

CARBEST
INNOVATIONS FOR MOBILE LIFE
Submersible
pump 16 I

- Fully immersible
- Silent and vibrati-on-free operation
- Permanently
lubricated
- Small size
- Light weight
- Quick and easy installation
$12 \mathrm{~V}, 0.6$ bar, 5.0 A , operating time for 30 min , delivery head up to 6 m , dry seal with permanent lubrication, hose connection: Ø $12 \mathrm{~mm} /$ $1 / 2^{\prime \prime}$, weight: 0.24 kg ,
Dimensions: H106 x W48 mm. 620001 11,95
- Drinking water compliant according to DIN 2001-2
- Connection with UniQuick system compatible or with adapter for Hose connection suitable
- Easy to clean
- High-tech seal self-lubricating
- Suitable for short dry run
- Particularly hygienic surface
- Suitable hose adapters see left


with filter sieve


Drinking water compliant 12 V submersible pumps for pipe system UNI-QUICK withouter $\varnothing 12 \mathrm{~mm}$

| No. | Designation | $\mathrm{I} / \mathrm{m}$ | bar | Watt | Weight | $\varnothing$ Pump | $\varnothing$ Connection | Item no. |  | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :--- | :--- | :--- |
| (1) | Pump Power Easy 12 | 12 | 0,6 | $10-18$ | 155 g | 45 mm | 12 mm | 62073 L | $\mathbf{6 2 0 7 3}$ | $\mathbf{3 1 , 9 5}$ |
| (2) | Pump Power Plus | 19 | 1,1 | $35-45$ | 175 g | 45 mm | 12 mm | 620661 L | $\mathbf{6 2 0 6 6 1}$ | $\mathbf{5 0 , 9 5}$ |
| (3) | Pump Power Jet | 22 | 1,8 | 70 | 270 g | 54 mm | 12 mm | 62071 L | $\mathbf{6 2 0 7 1}$ | $\mathbf{5 3 , 9 5}$ |
| (4) | Pump Power Jet Plus | 25 | 2,1 | 75 | 270 g | 54 mm | 12 mm | 62072 L | $\mathbf{6 2 0 7 2}$ | $\mathbf{6 4 , 9 5}$ |
| $(5)$ | Power pump Twin | 19 | 1,4 | 55 | 325 g | 80 mm | 12 mm | 620641 L | $\mathbf{6 2 0 6 4 1}$ | $\mathbf{6 6 , 9 5}$ |

WHIIR sOLLTIONS


Submersible pumps with union nut for hose with inner Ø 10 mm and outer $\varnothing 16 \mathrm{~mm}$

| No. | Designation | I/m | bar | Watt | Weight | $\varnothing$ Pump | Drinking water compliant | Item no. |  | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | High performance pump | 18 | 0,9 | $30-40$ | 180 g | 45 mm | yes | 620231 L | $\mathbf{6 2 0 2 3 1}$ | $\mathbf{4 7 , 9 5}$ |
| (2) | Submersible pump 12 I | 12 | 0,5 | $10-18$ | 160 g | 45 mm | yes | 620211 L | $\mathbf{6 2 0 2 1 1}$ | $\mathbf{4 6 , -}$ |
| (3) | Power submersible pump | 18 | 1,1 | $35-45$ | 185 g | 45 mm | yes | 620621 L | $\mathbf{6 2 0 6 2 1}$ | $\mathbf{4 9 , 9 5}$ |
| $(4)$ | Submersible pump 15 I | 15 | 0,5 | $10-20$ | 190 g | 48 mm | no | 62022 L | $\mathbf{6 2 0 2 2}$ | $\mathbf{4 2 , -}$ |

## WATER PUMP ACCESSORIES

Check valves - Prevent the water from flowing back in the water pipe.


Pump accessories


Strainer for submersible pumps
Prevents dirt from entering the pump.
$62026 \quad 5,25$


Rubber bushing
for cables. Inner Ø 5 mm.
Hole size for bore 10 mm . 62033

0,50

Pressure switch for submersible pumps - More powerful submersible pumps can thus be used as automatic pumps.


## Digital pressure switch 0.8-1.4 bar

For external pumps, with LED indicator for operating status. With 12 mm Speedfit connection and 2 hose nozzles. Pump is automatically switched off, ideal for taps without switches and for converting to pressure pumps. Pressure from 0.8 to 1.4 bar.

$$
62007 \quad 132,75
$$

Hoses and tubes for every purpose



## Extra flexible drinking water hose 10 mm

Flexible and abrasion resistant. Temperature resistant: Blue up to $+20^{\circ} \mathrm{C}$, short-term up to $70^{\circ} \mathrm{C}$, Red up to $+60^{\circ} \mathrm{C}$, short-term up to $100^{\circ} \mathrm{C}$. Inner Ø: 10 mm Outer Ø: 16 mm

| Color $\quad$ Length | Item no. | GP/1 m | Price |
| :--- | :--- | :--- | ---: |
| white/blue 5 m | $\mathbf{6 5 0 0 4 2 0}$ | 4,98 | $\mathbf{2 4 , 9 0}$ |
| white/blue 10 m | $\mathbf{6 5 0 0 4 2 1}$ | 4,49 | $\mathbf{4 4 , 9 0}$ |
| white/blue 50 m | $\mathbf{6 5 0 0 0 2}$ | 3,45 | $\mathbf{1 7 2 , 5 0}$ |
| white/red 5 m | $\mathbf{6 5 0 0 4 3 0}$ | 5,50 | $\mathbf{2 7 , 5 0}$ |
| white/red 10 m | $\mathbf{6 5 0 0 4 3 1}$ | 4,99 | $\mathbf{4 9 , 9 0}$ |
| white/red 50 m | $\mathbf{6 5 0 0 0 3}$ | 3,91 | $\mathbf{1 9 5 , 6 0}$ |



Tubes as bar stock
Various water pipes for fresh or waste water. Also suitable for other applications
$1=$ Speedfit, ${ }^{2}=$ Uni Quick.

| Outer $\varnothing$ Color | Length Item no. |  | GP/1 m | Price |
| :---: | :---: | :---: | :---: | :---: |
| 15 mm white | 2 m | $\mathbf{6 5 3 6 2}^{1}$ | 4,97 | $\mathbf{9 , 9 5}$ |
| 28 mm black | 1 m | $\mathbf{6 5 1 6 0}{ }^{2}$ |  | $\mathbf{5 , 9 5}$ |
| 28 mm black | 2 m | $\mathbf{6 5 1 6 1}{ }^{2}$ | 4,97 | $\mathbf{9 , 9 5}$ |

## Accessories for hoses at a glance



| Clamping range Quantity loose Part No. |  |  |  | Price |
| :---: | :---: | :---: | :---: | ---: |
| $15-17 \mathrm{~mm}$ | 5 pcs. | 65007 L | $\mathbf{6 5 0 0 7 0}$ | $\mathbf{3 , 6 0}$ |
| $\mathbf{1 7 - 1 9 \mathrm { mm }}$ | 5 pcs. | 650060 L | $\mathbf{6 5 0 0 6 0}$ | $\mathbf{5 , 4 0}$ |
| 19 mm | 5 pcs. | $650080 \mathrm{~L} \mathbf{6 5 0 0 8 0}$ | $\mathbf{1 0 , 9 5}$ |  |



Spiral hose for waste water
Hose with circumferential plastic spiral. Does not squeeze so quickly.

| Outer $\varnothing$ | Color | Length | Item no. | GP/1 m | Price |
| :--- | :--- | :--- | :--- | :--- | ---: |
| 19 mm | gray | 10 m | $\mathbf{6 5 1 0 0 5}$ | 2,29 | $\mathbf{2 2 , 9 5}$ |
| $\mathbf{1 9 \mathrm { mm }}$ | gray | 30 m | $\mathbf{6 5 1 0 0 6}$ | 2,23 | $\mathbf{6 6 , 9 0}$ |
| $\mathbf{2 5 \mathrm { mm }}$ | gray | 10 m | $\mathbf{6 5 1 0 1 0}$ | 2,69 | $\mathbf{2 6 , 9 0}$ |
| $\mathbf{2 5 \mathrm { mm }}$ | gray | 30 m | $\mathbf{6 5 1 0 1 1}$ | 2,70 | $\mathbf{8 0 , 9 0}$ |
| 30 mm | gray | 5 m | $\mathbf{6 5 2 0 1 0}$ | 4,79 | $\mathbf{2 3 , 9 5}$ |
| $\mathbf{3 0 \mathrm { mm }}$ | gray | 30 m | $\mathbf{6 5 2 0 1 1}$ | 4,73 | $\mathbf{1 4 2 , - -}$ |
| 40 mm | gray | 5 m | $\mathbf{6 5 2 0 0 0}$ | 5,99 | $\mathbf{2 9 , 9 5}$ |
| 40 mm | gray | 10 m | $\mathbf{6 5 2 0 0 1}$ | 5,90 | $\mathbf{5 9 , - -}$ |

## PVC hose <br> clear 8 mm

8 mm inner diameter. Transparent, without fabric, therefore contamination in the hose is easy to see $\emptyset \mathrm{mm}$ Color Quantity Item no. GP/1 m Price $8 \times 2,0$ clear $5 \mathrm{~m} \quad 651020 \quad 1,00 \quad \mathbf{4 , 9 9}$ $8 \times 2,0$ clear $50 \mathrm{~m} 651029 \quad 1,07 \quad \mathbf{5 3 , 6 0}$


## Fresh water filler hose

Suitable as filling hose for drinking water according to drinking water ordinance (KTW).
As connection between filler neck and tank.

| Inner $\varnothing$ | Color | Length Part No. |  |  | GP/m |
| :--- | :--- | :--- | :--- | :---: | ---: |
| Price |  |  |  |  |  |
| 40 mm | white | 5 m | $\mathbf{6 5 2 0 2 0}$ | 15,38 | $\mathbf{7 6 , 9 0}$ |
| 40 mm | white | 10 m | $\mathbf{6 5 2 0 2 1}$ | 14,49 | $\mathbf{1 4 4 , 9 0}$ |



Fabric hose clamps

| Clamping range Quantity loose Part No. |  |  |  | Price |
| :--- | :--- | :--- | :--- | ---: |
| $10-16 \mathrm{~mm}$ | 5 pcs. | galvanized $\mathbf{6 5 0 0 5 0}$ | $\mathbf{3 , 6 5}$ |  |
| $10-16 \mathrm{~mm}$ | 5 pcs. | V2A | $\mathbf{6 5 0 0 1 0}$ | $\mathbf{1 6 , 2 0}$ |
| $16-25 \mathrm{~mm}$ | 2 pcs. | 65105 | $\mathbf{6 5 1 0 5 0}$ | $\mathbf{4 , 7 5}$ |
| $25-30 \mathrm{~mm}$ | 2 pcs. | 65106 | $\mathbf{6 5 1 0 6 0}$ | $\mathbf{4 , 6 0}$ |
| $\mathbf{3 2 - 5 0 \mathrm { mm }}$ | 2 pcs. | 65205 | $\mathbf{6 5 2 0 5 0}$ | $\mathbf{8 , 9 5}$ |
| $50-70 \mathrm{~mm}$ | 1 pc. |  | $\mathbf{4 9 4 8 8}$ | $\mathbf{1 , 9 0}$ |
| $70-90 \mathrm{~mm}$ | 1 pc. | V2A | $\mathbf{7 2 2 6 2}$ | $\mathbf{1 1 , 5 0}$ |
| $80-100 \mathrm{~mm}$ | 1 pc. |  | $\mathbf{4 8 0 6 4 1}$ | $\mathbf{1 , 9 0}$ |



Drinking water pipe for plug-in systems
Suitable for fresh water systems according to KTW. Pressure resistant up to 10 bar at $20^{\circ} \mathrm{C}$ and 6 bar at $65^{\circ} \mathrm{C}$. Food safe. Roll goods. Systems: ${ }^{1}=$ Speedfit, ${ }^{2}=$ Uni Quick

| Outer $\varnothing$ | Color | Length Item no. | $\mathrm{GP} / 1 \mathrm{~m}$ | Price |  |
| :--- | :--- | :--- | :--- | :--- | ---: |
| 12 mm | blue | 10 m | $\mathbf{6 5 3 6 0 0}$ |  |  |
|  |  | 1,49 | $\mathbf{1 4 , 9 5}$ |  |  |
| 12 mm | blue | 25 m | $\mathbf{6 5 3 6 0 1}^{1}$ | 1,48 | $\mathbf{3 6 , 9 0}$ |
| 12 mm | red | 10 m | $\mathbf{6 5 3 6 1 0}^{1}$ | 1,49 | $\mathbf{1 4 , 9 5}$ |
| 12 mm | red | 50 m | $\mathbf{6 5 3 6 1 1}{ }^{1}$ | 1,48 | $\mathbf{7 3 , 9 0}$ |
| 12 mm | bl/sw | 5 m | $\mathbf{6 5 0 5 0 9 0}{ }^{2}$ | 2,19 | $\mathbf{1 0 , 9 5}$ |
| 12 mm | bl/sw | 10 m | $\mathbf{6 5 0 5 0 9 1}{ }^{2}$ | 2,09 | $\mathbf{2 0 , 9 0}$ |
| 12 mm | red/sw 5 m | $\mathbf{6 5 0 5 1 9 0}^{2}$ | 2,19 | $\mathbf{1 0 , 9 5}$ |  |
| 12 mm | red/sw | 10 m | $\mathbf{6 5 0 5 1 9 1}{ }^{2}$ | 2,09 | $\mathbf{2 0 , 9 0}$ |



Drinking water hose with fabric insert

Suitable for pressurized water systems thanks to fabric. Meets the latest drinking water regulations. For cold and hot water. Color: Blue
10 and 12 mm inner $\emptyset, 15$ and 18 mm outer $\emptyset$.

| $\varnothing$ in mm | Length |  | Item no. | $\mathrm{GP} / 1 \mathrm{~m}$ |
| :--- | :--- | :--- | ---: | ---: |
| $10 \times 15$ | 5 m | $\mathbf{6 5 0 0 4 6}$ | Price |  |
| $10 \times 15$ | 50 m | $\mathbf{6 5 0 0 4 9}$ | $\mathbf{1 2 , - -}$ |  |
| $12 \times 18$ | 5 m | $\mathbf{6 5 0 0 4 4 0}$ | 6,21 | $\mathbf{9 9 , - -}$ |
| $12 \times 18$ | 10 m | $\mathbf{6 5 0 0 4 4 1}$ | 6,21 | $\mathbf{6 2 , 1 0}$ |



Give the hose a secure hold. Made of plastic.

| Clamping range Quantity loose Part No. |  |  | Price |
| :---: | :--- | :--- | :--- |
| $6-8 \mathrm{~mm}$ | 1 pc. | $\mathbf{7 5 1 0 3 0 L}$ | $\mathbf{0 , 3 0}$ |
| $6-8 \mathrm{~mm}$ | 10 pcs. | $\mathbf{7 5 1 0 3 0}$ | $\mathbf{3 , 1 0}$ |
| $10-11 \mathrm{~mm}$ | 1 pc. | $\mathbf{7 5 1 2 0 \mathrm { L }}$ | $\mathbf{0 , 4 0}$ |
| $\mathbf{1 0 - 1 1 \mathrm { mm }}$ | 10 pcs. | $\mathbf{7 5 1 2 0}$ | $\mathbf{3 , 2 0}$ |
| $15-16 \mathrm{~mm}$ | 5 pcs. | 651570 L | $\mathbf{6 5 1 5 7 0}$ |
| $\mathbf{1 7 - 1 8 ~ m m}$ | 5 pcs. | 651590 L | $\mathbf{6 5 1 5 9 0}$ |
| $23-25 \mathrm{~mm}$ | 5 pcs. | 65157 L | $\mathbf{6 5 1 5 7}$ |
| $\mathbf{3 , 2 5}$ |  |  |  |




T-distributor
$\emptyset 12650547$ 10,70


Adapter 8 mm pipe
E.g. as boiler connection
$\emptyset 1265077$ 13,95


Adapter 8 mm pipe
z. E. g. as boiler
connection
$\emptyset 1265078 \quad 10,90$


Pipe clamp simple 5 piece $\emptyset 12650749 \quad 8,30$

$\begin{array}{lr}\text { Straight connector } \\ \varnothing 12650529 & 780\end{array}$



Adapter with hose
Hose piece to 12 mm
UniQuick
$\emptyset 1265079 \quad 16,80$


Tank screw connection
with locknut 1/2"
Ø 1265080 9,90


Adapter 12 / 14
from UniQuick 12 mm
on UniQuick 14 mm $65076 \quad 10,95$

Pluggable 12 mm pipe system for fresh water

- Quick assembly by inserting the pipe into the fittings
- The connections detachable and reusable
- Exact laying without water pockets, thus reducing the risk of of not draining completely during frost minimized
- Installation without kinks, for optimum protection
- $100 \%$ tight up to a pressure of 6 bar at $80^{\circ} \mathrm{C}$
- Frost-resistant, food-safe PE pipe, outer Ø 12 mm
- All connectors incl. retaining rings


Check valve
$\varnothing 12650543$ 10,70


Fuse
Safety clips. 5 pieces, as a replacement $65083 \quad 7,60$

$\square$


| Drain valve |  |
| :--- | :--- |
| 1 Input |  |
| $\varnothing 12650538$ | 13,95 |

## Pluggable fresh water pipe system 12 mm

- Plug-in system, quick assembly
- The connections are detachable and reusable
- Food safe
- Clean installation with optimal protection

- 100 \% tight up to a pressure of 12 bar at $23^{\circ} \mathrm{C}$
- Polyethylene water pipe, outer Ø 12 mm
- All connectors with safety clips against accidental loosening
- No cumbersome handling with hose clamps


Y-connector
$\varnothing 12650017 \mathbf{6 , 7 0}$


Shut off valve short $\varnothing 12650024 \quad 9,99$

Layering clip 10 pcs $650025 \quad 4,90$


Shut off valve long with tap extension ca. 215 mm
$\varnothing 12650030$ 12,-


## Angle adapter

from 12 mm tube to
12 mm hose nozzle 650026 2,95


## Adapter straight

 from 12 mm tube to 12 mm hose nozzle 650027 2,60

Hot water pipe up to 12 bar. Bending radius max 85 mm .
5 m
$\emptyset 126500320 \quad 7,95$


|  |  |
| :---: | :---: |
| Angle connector to $1 / 2^{\prime \prime}$ union nut | Angle connector to $3 / 8$ " union nut |
| $\varnothing 12650015$ 5,70 | $\emptyset 12650016$ 5,70 |



Push-in tube connector
12 mm tube 650028

2,95
Cold water pipe
$\square$ up to 12 bar. Bending radius max 85 mm .
5 m
$\emptyset 126500310 \quad 7,95$

## Cable tie

For quick mounting of hoses or cables. Plastic, assorted colors. 100 pieces

| $200 \times 3,5 \mathrm{~mm}$ | 810780 | 3,90 |
| :--- | :--- | :--- |
| $295 \times 3,6 \mathrm{~mm}$ | 81079 | 6,70 |

Accessories for CARBEST, Speedfit and UniQuick tube systems with Ø 12 mm


## Control

Safety valve with connections for 12 mm pipe systems. Temperaturecontrolled, currentless valve for protection against frost damage $\emptyset 12$

721808 155,--


Switching capacity 15 A .
$\varnothing 12620301$ 21,95

Print-
switch 1 bar With check valve. Switching capacity 15 A.
$\emptyset 12620141$ 20,90


TRUMA COMBI
Hot water outlet for Truma Combi heater. Ø 12721804 19,95
ALDE Boiler
connection
Hot water outlet with
check valve and vent hose
0.5 m .
$\emptyset 12 \mathbf{4 8 2 5 3} \quad \mathbf{4 6 , 7 0}$


Cold water connection for boiler inlet to Truma Combi heater.
Ø 12721803 19,95


ALDE Boiler connection
Cold water inlet $\emptyset 1248255$

## SPEEDFIT PLUGGABLE PIPE SYSTEM



Speedfit - Pluggable pipe system for fresh water supply

- Simple and quick installation - no cross-section narrowing
- Pressure resistant up to 7 bar and up to $70^{\circ} \mathrm{C}$
- Can be mounted without tools, ideal for self-installation
- No additional sealing material necessary, multiple loosening possible


Drinking water pipe, outer Ø 12 mm

| 12 mm, Blue, | 10 m | $\mathbf{6 5 3 6 0 0}$ | $\mathbf{1 4 , 9 5}$ |
| :--- | :--- | :--- | ---: |
| 12 mm, Blue, | 25 m | $\mathbf{6 5 3 6 0 1}$ | $\mathbf{3 6 , 9 0}$ |
| 12 mm, Red, | 10 m | $\mathbf{6 5 3 6 1 0}$ | $\mathbf{1 4 , 9 5}$ |
| 12 mm , Red, | 25 m | $\mathbf{6 5 3 6 1 1}$ | $\mathbf{7 3 , 9 0}$ |
| 15 mm, White, | 2 m rod | $\mathbf{6 5 3 6 2}$ | $\mathbf{9 , 9 5}$ |



Check valve
With screw cap for venting.
Length ca. 98 mm .
$15 \mathrm{~mm} 65385 \quad 23,90$

connection on both sides for 15 mm pipe.
Length ca. 82 mm .
15 mm 65384 16,50


Connector $1 / 2^{\prime \prime}$ female thread. Coupling on union nut $1 / 2^{\prime \prime}$ IT, suitable for connection of pressure pumps.
$12 \mathrm{~mm} 65380 \quad \mathbf{9 , 2 0}$


4. Disconnect


Cosing plug
for connectors
12 mm 65375 3,-
$15 \mathrm{~mm} 65376 \quad 2,50$
 3/8" female thread. Coupling on union nut $3 / 8$ " female thread 12 mm $65379 \quad 8,60$


Hose connector
to 10 mm hose.
For connection to water hose
$15 \mathrm{~mm} 65378 \quad 4,45$


## Screw connector

3/8" male thread.
Coupling on threaded connection 3/8" male thread. Brass. 12 mm $653821 \quad 12,90$


Support sleeves 12 mm
When using plastic pipe, the use of support sleeves is recommended.
Support sleeve simple
65395 1,-
Support sleeve
Superseal
with second seal
65396 1,67


Screw connector
1/2" male thread.
Coupling to threaded connection 1/2" male thread. Brass.
12 mm $65382 \mathbf{8 , 8 0}$

## Brass ball valves with aluminum lever

(1) Example shut-off ball valve
(2) Example 3-way ball valve



Internal thread on all 3 connections

| (1) Shut-off ball valves |  |  |  |
| :---: | :---: | :---: | :---: |
| $2 \times 1 / 2^{\prime \prime}$ female thread, short lever | 651003 | 651003L | 7,95 |
| $2 \times 3 / 8^{\prime \prime}$ female thread, short lever | 651004 |  | 7,20 |
| NTW $2 \times 3 / 4^{\prime \prime}$ female thread, long lever | 651007 |  | 10,50 |
| ( $\frac{2023}{} 2 \times{ }^{1 / 4} 4^{\prime \prime}$ female thread, long lever | 651008 | 651008L | 19,50 |
| 3-way ball valves |  |  |  |
| $3 \times 1 / 2^{\prime \prime}$ female thread, short lever | 651000 | 651000L | 22,50 |
| $3 \times 3 / 8^{\prime \prime}$ female thread, short lever | 651002 | 651002L | 21,30 |
| $3 \times 1 / 2^{\prime \prime}$ female thread, long lever | 651001 | 651001L | 21,95 |

## Plastic screw-in flanges for ball valves



|  | Straight flanges from external thread to hose |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thread on hose |  |  |  |  |
|  | 3/8" | 10 mm | 2 pcs. | 65024 | 9,10 |
|  | 3/8' | 12 mm | 1 pc . | E11092* | 2,95 |
|  | 3/8" | 10 mm | 1 pc . | 64313 | 1,30 |
| Example | 1/2" | 10 mm | 1 Pcs. | E10534 | 1,40 |
| Flang | 1/2" | 12 mm | 1 pc . | E11093* | 2,90 |
|  | 1/2" | 19 mm | 1 pc . | 65150 | 4,25 |
|  | 3/4" | 19 mm | 1 pc . | 64322 | 4,25 |
|  | 3/4" | 25 mm | 1 pc . | 65155 | 4,80 |
| * Flange from | 1 " | 30 mm | 1 pc . | 65018 | 5,20 |
| Brass | $11 / 4^{\prime \prime}$ | 40 mm | 1 pc . | 65230 | 8,90 |




## Solenoid valve 12 Volt

Electrically switched shut-off valve closed without current. With internal thread $1 / 4^{\prime \prime}$, incl. 2 connection nozzles for 10 mm hose. Securely fastened to 2 threaded holes on the bottom. 12 V , max. 1 A, H/W/D: ca. 61/32/58 mm, 224 g. $65000 \quad 41,30$

Brass adapter pieces and manifolds

(1) Distributor block 4-fold, lateral inlets 3/4" IT and ET, $4 \times$ drain $1 / 2^{\prime \prime} A G$

65039
(2) Grommet $90^{\circ}$ with union nut $1 / 2^{\prime \prime} \times 10 \mathrm{~mm}$
(3) Grommet with external thread $3 / 8^{\prime \prime} \times 12 \mathrm{~mm}$

65046
E11092
E11093 65045 65071 65072 65073

(4) Grommet with external thread $1 / 2^{\prime \prime} \times 12 \mathrm{~mm}$
(5) Grommet with female thread $1 / 2^{\prime \prime} \times 10 \mathrm{~mm}$
(6) Adapter $1 / 2^{\prime \prime}$ to $1 / 2$
(7) Adapter $1 / 2^{\prime \prime}$ to $3 / 8$
(5)

16,50
7,40
2,95
2,90

(7)

(8)


## FRESH WATER ACCESSORIES FOR HOSE SYSTEMS 10 AND 12 MM



## Hose clip

Mounting clamp for 10 mm hose, clamping range $15-16 \mathrm{~mm}$.
5 piece $651570 \quad \mathbf{2 , 9 0}$ 651570L
for 12 mm hose,
Clamping range $17-18 \mathrm{~mm}$.
5 piece $651590 \quad \mathbf{3 , 2 5}$


Mounting clamp for 10 mm hose, clamping range $14-16 \mathrm{~mm}$. 1 piece $65332 \quad \mathbf{2 , 2 0}$


## Hose guide

$90^{\circ}$ for hose up to outer $\emptyset 16 \mathrm{~mm}$, forms a tight radius without risk of kinking. Also for mounting. With screw-on tab. 650190

2,70

## Extra flexible drinking water hose 10 mm



Stainless steel hose clamp
for 10 mm hose,
Clamping range $10-16 \mathrm{~mm}$

| 5 piece | $\mathbf{6 5 0 0 1 0}$ | $\mathbf{1 6 , 2 0}$ |
| :--- | :--- | :---: |
| 100 pcs. | 65001 | $\mathbf{2 0 4 , -}$ |
|  | 65001 L |  |



## Plastic hose clamp

Quick clip for 10 mm hose,
Clamping range 15-17 mm.
5 piece 650070
3,60
for 12 mm hose,
Clamping range $17-19 \mathrm{~mm}$.
5 piece $650060 \quad 5,40$ 650060L

hoses laid in parallel $10 \mathrm{~mm}, \mathrm{H} 30 \mathrm{x}$ W40 x D30 mm.
1 piece 65154
2,40


Spring band hose clamp for 10 mm hose, preloaded, Clamping range $15.7-16.5 \mathrm{~mm}$.
5 pcs. 65049
5,90

Hose connector 10 mm and 12 mm

G-connector 2 piece

| 10 mm | 650230 <br> 65023 | $\mathbf{7 , 9 5}$ |
| ---: | :--- | ---: |
| 12 mm | 65035 | 5,90 |


| T-connector 2 piece |  |
| :--- | :--- |
| 10 mm | 650220 |
|  | 3,60 |
| 12 mm | 65022 |
| 65037 |  |
| 65037 L |  |$\quad 5$

Y-connector 2 pieces

| 10 mm | 650200 | $\mathbf{4 , 6 0}$ |
| :--- | :--- | :--- |
| 12 mm | 65020 | 5,25 |


$90^{\circ}$ connector 2 piece
$10 \mathrm{~mm} \quad 650210 \quad \mathbf{4 , 8 0}$
65021
65038

4,90


## Corresponds to the

Drinking Water Ordinance

## Drinking water hose with fabric insert

Suitable for pressurized water systems thanks to fabric. Meets the latest drinking water regulations. For cold and hot water.
10 and 12 mm inner $\varnothing, 15$ and 18 mm outer $\varnothing$.
$10 \times 15 \mathrm{~mm}$ color blue for cold/hot water $5 \mathrm{~m} \quad$ GP $2,40 / 1 \mathrm{~m} 650046$ 12,-
$10 \times 15 \mathrm{~mm}$ Color Blue for cold/hot w., $50 \mathrm{~m} \quad$ GP $1,98 / 1 \mathrm{~m} 650049$ 99,-
$12 \times 18 \mathrm{~mm}$ color blue for cold/warm, $5 \mathrm{~m} \quad$ GP $\leftarrow, 21 / 1 \mathrm{~m} 6500440 \quad 31,05$
$12 \times 18 \mathrm{~mm}$ Color Blue for cold/hot w., $10 \mathrm{~m} \quad$ Gp $6,21 / 1 \mathrm{~m} 6500441 \quad 62,10$

## Drinking water distribution

- Optimized water flow due to matched parts
- Meets all standards, tested and certified
- Quick assembly with spring band hose clamp
- Perfect with the extra flexible water hose $(650042+650043)$



## Straight connector



SEWAGE INSTALLATION WITH HOSE 19 AND 25 MM


Quick connectors as tank screw connection


Tank connection fitting with male thread. Is inserted into the tank from the outside and clamped.

| $1 / 2 "$ " AG | 65399 | 9,50 |
| :--- | :--- | :--- |
| $3 / 4^{\prime \prime} A G$ | 653991 | 9,99 |



Step drill
For drilling holes in water tanks, e.g. for flange mounting. Suitable
for 65399 or 653991.
$65398 \quad 65,50$

Connections straight
With lock nut and seal.
Thread Thread length Grommet

| $3 / 4^{\prime \prime}$ | 23 mm | 19 mm | $\mathbf{6 4 3 2 2}$ | $\mathbf{4 , 2 5}$ |
| :--- | :--- | :--- | :--- | :--- |
| $3 / 4^{\prime \prime}$ | 23 mm | 25 mm | $\mathbf{6 4 3 2 5}$ | $\mathbf{4 , 8 0}$ |
| $11 / 4^{\prime \prime}$ | 39 mm | 40 mm | $\mathbf{6 4 3 2 9}$ | $\mathbf{4 , 8 0}$ |

Connections $90^{\circ}$
With lock nut and seal.
Thread Thread length Grommet

| $3 / 4^{\prime \prime}$ | 23 mm | $19 \mathrm{~mm} 64323 \mathbf{4 , 3 0}$ |
| :--- | :--- | :--- | :--- |
| $3 / 4^{\prime \prime}$ | 23 mm | $25 \mathrm{~mm} 64326 \mathbf{4 , 9 0}$ |
| $1^{1 / 4^{\prime \prime}}$ | 39 mm | $40 \mathrm{~mm} \mathbf{6 4 3 3 1} \mathbf{5 , 9 5}$ |

Hoses and clamps 19 mm and 25 mm


## Spiral hose

Drain hose for sinks and showers. Flexible, max. roll length 30 m.
$19 \mathrm{~mm}\left(3 / 4^{\prime \prime}\right), 10 \mathrm{~m} 651005$ 22,95
$19 \mathrm{~mm}\left(3 / 4^{\prime \prime}\right), 30 \mathrm{~m} 651006$ 66,90
$25 \mathrm{~mm}(1$ 1"), $10 \mathrm{~m} 651010 \quad 26,90$
25 mm (1"), 30 m 651011 80,90


## Metal hose clamps

Universal hose clamps. 2 pieces. Clamping range

| $16-25 \mathrm{~mm}$ | $\mathbf{6 5 1 0 5 0}$ | $\mathbf{4 , 7 5}$ |
| :--- | :--- | :--- |
|  | 65105 |  |
| $25-30 \mathrm{~mm}$ | $\mathbf{6 5 1 0 6 0}$ | $\mathbf{4 , 6 0}$ |



Special hose clamps
for spiral hoses
Particularly gentle on the hose, as no sharp edges. 5 pieces.

| $19 \mathrm{~mm}\left(3 / 4^{\prime \prime}\right)$ | 651070 | $\mathbf{4 , 6 0}$ |
| :--- | :--- | :--- |
|  | 65107 |  |
| $25 \mathrm{~mm}\left(1^{\prime \prime}\right)$ | $\mathbf{6 5 1 0 8 0}$ | $\mathbf{6 , 2 0}$ |


mps

65108


## Fastening clamps

for 19 mm spiral hose Clamping range ca. 25 mm .
5 piece
65157

65157L

Stopcocks and bayonet connectors for 19 mm hose


Plastic tap
Shut-off valve with 2 male threads. $65140 \quad 19,50$
Connection flange
With 19 mm hose connection for 65140.
2 piece $651410 \quad 19,95$ 651410L


## Bayonet connector

For quick connection of 2 hoses. 1 piece each. With 19 mm hose connection or $3 / 4^{\prime \prime}$ thread, (can also be combined).
With 3/4" thread 65409 7,95
For hose 65410 7,95

## SEWAGE INSTALLATION WITH PIPE SYSTEM 28 MM

Plug-in sewage pipe system 28 mm



T-piece
65162


Odor trap with cleaning opening 65170 12,50


Y-piece
65171 $65171 \quad 5,20$

with odor trap and plug. 2 Disposals.
$\begin{array}{lll}\emptyset & 65167 & 21,95\end{array}$
$\emptyset 39 \quad 65195 \quad 24,80$


Transition piece
Adapter from pipe to $3 / 4^{\prime \prime}$ waste water hose $65164 \quad 2,10$


Water drain
straight, without odor
trap, with plug
$\emptyset 33 \quad 65169 \quad 19,20$


Water drainage
with odor trap.
With 1 exit.
ø $33 \quad 6519319,95$
$\emptyset 39 \quad 65196 \quad 17,60$


Connector straight to connect 2 pipes $65173 \quad 3,70$


Pipe clamp 5 piece
651651 $651651 \quad 10,90$


Water drain 90
without odor trap with
plug
$\begin{array}{lll}\varnothing 33 & 65168 & 18,90 \\ \emptyset 39 & 65095 & 18,30\end{array}$


No gluing, stable: 1.5 mm , impact and shock resistant, temperature resistant from $-40^{\circ}$ to $+80^{\circ}$.


Sealing ring Seal for waste water tank $65166 \quad 2,90 \quad 65175 \quad 54,90$

Sewage pipe system 28 mm with rubber seals


SEWAGETANK DRAINAGE AND LIFTING STATION
Plug-in pipe system for wastewater tank drainage

- Sealing takes place via double O-ring system. No gluing necessary.
- Can be combined with ball valve $12 \mathrm{~V} / 10 \mathrm{~A}$.
- Tube diameter: 40 mm .
- Material pipes and connectors: PVC / EPDM.

$1 \times$ bend $90^{\circ}$. Incl. 4-pole switch.
65159 144,-


Valve body with hea-vy-duty actuator and pipe support on both sides.
$12 \mathrm{~V}, 0.8 \mathrm{~m}$ cable.
Without switch
65088 129,95

12 V, max. 10A
4-pole
650001
6,50


Fastening-
snappy
for 40 mm tube
$53130 \quad 1,50$


Plug-in tube $\varnothing 40 \mathrm{~mm}$ with 0 -ring on both sides. Length: 55 mm
65260 4,80
Length: 70 mm 65268 5,Length: 125 mm $65413 \quad \mathbf{6 , 2 5}$ Length: 500 mm $65112 \quad 7,60$


Straight connector L58 x W49 mm $65114 \quad 3,90$
 L89 x W58 mm, Inside-Ø ca. 40 mm , with stainless steel clamps. 65253 11,-


T-connector
L99 x W70 mm
$65178 \quad 6,45$

Pipe flanges $1 /{ }^{1 / 2}$ " male with 40 mm pipe socket 65249 5,20


Pipe flanges $1^{1 ⁄ 4^{\prime \prime}}$ male with 40 mm pipe socket $65117 \quad 5,75$


Double 0-ring system One O-ring each on the tube and in the push-in fitting
 vy-duty actuator and pipe support on both sides.
$12 \mathrm{~V}, 0.8 \mathrm{~m}$ cable. Without switch 65248 159,-

Ball valve Valve body with hea-vy-duty actuator and female threads on both sides $11 / 4^{\prime \prime}$. $12 \mathrm{~V}, 0.8 \mathrm{~m}$ cable. Without switch E11081 145,-


Angle connector 90
L71 x W49 mm
$65115 \quad 5,75$


Angle connector $45^{\circ}$ L90 x W50 mm $65116 \quad 6,65$

## Lifting system for shower and waste water

The system receives wastewater and automatically pumps it to a higher level wastewater tank. As soon as water enters, the pump starts pumping out automatically thanks to a level switch. A backflow preventer prevents the water from flowing back. Two dirt strainers protect the pump from heavy contamination. The collection container holds a maximum of 4 liters. It is made of plastic with a tight-fitting transparent lid that can be opened for cleaning. The housing offers the possibility of 2 inlets $(19 / 25 \mathrm{~mm}$ and $30 / 40 \mathrm{~mm})$ for different inlet hoses; for the outlet there is a $19 / 25 \mathrm{~mm}$ extraction nozzle. A vent port and cable gland are also provided.

## Technical data:

Power supply 12 V (10-16V), power consumption max.: 2.5 A , flow rate max. $45 \mathrm{I} / \mathrm{min}$, external dimensions: $334 \times 215 \times 112 \mathrm{~mm}$, weight: 1.2 kg , inlets: $19 \mathrm{~mm}, 19 / 25 \mathrm{~mm}, 30 / 40 \mathrm{~mm}$, outlet: 19/25 mm, max. height difference: +1.5 m .

## SEWAGE AND HOLDING TANK DISPOSAL



Waste water drain sets for gray water tank
Drainage systems with flexible shaft to operate the ball valve. The tap has a $1 \frac{1}{4} 4^{\prime \prime}$ female thread for mounting on the tank. On the operating lever of the shaft there is a fastening disk with $\emptyset 60 \mathrm{~mm}$ and 2 holes. OuterØ outlet tube $=40 \mathrm{~mm}$.
The pipe connections are twistable and have 0-seal rings.
Drainage system with vertical pipe 120 mm
65204
130,50
Discharge system with $90^{\circ}$ angled and
then horizontal discharge pipe 65199
138,90


## 3" US System - Valterra drainage system with 03 " $/ 73 \mathrm{~mm}$

- Perfect system for sewage or toilet tank
- The connection hose to the disposal station from the slide gate system to the hose box, everything fits together.
(1) Connection plate

Tank/Slider 65269 22,70
(2) Waste water gate valve 3" US 66204 52,80
(3) $90^{\circ}$ bend
with rotatable flange for gate valve and bayonet connection 65267 32,50 Flat connection thread
(4) Internal thread $65276 \quad 10,70$
(5) External thread $65277 \quad 10,20$

Connector for hose
(6) Internal thread $65262 \quad 12,60$
(7) Pipe with external thread L $76 \mathrm{~mm} \quad 65270 \quad 11,50$
Bayonet connection for flexible hose
(8) straight $65265 \quad 12,40$
(9) $45^{\circ} \quad 65266 \quad 12,60$
(10) Flex hose $3^{\prime \prime}$ US extendable up to $2.6 \mathrm{~m} \quad 65274 \quad 35,50$
(11) Closing lid with bayonet lock $66206 \quad 8,30$


## US System / Europe System

## Connection adapter from model 2001

(14) from 3" Europe to $3^{\prime \prime}$ US,
e.g. for Knaus/Eifelland/Weinsberg.
$65287 \quad 12,80$
(15) from 40 mm to $3^{\prime \prime} \mathrm{US}$, e.g. for Adria/Bürstner/Flair/Heku/Laika. 65289

19,95
(16) from ${ }^{11 / 2^{\prime \prime}}$ US (38 mm) to $3^{\prime \prime}$ US, e.g. for $\mathrm{Cl} /$ Elnagh/Wingam. 65290

The European standard for touring vehicles is 3 " $/ 76 \mathrm{~mm}$ (Europe system). All disposal stations must comply. The US system can be adapted to the European system. We also offer suitable adapters for other systems.

Waste water tank emptying for all tanks



## Drain cock

for direct installation in the tank.
Tap Midi
3/4" thread, hose nozzle 25 mm (e.g. for hose 65101)

1 piece $651441 \quad 15,70$

## Tap Maxi

1" thread, hose nozzle 30 mm (e.g. for hose 65201)

1 piece $651442 \quad \mathbf{2 2 , 9 0}$

## 3" Europe system - waste water system with 3" / 76 mm



Electric set for wastewater gate valve Auto Drain
Empties comfortable and clean. Increases the service
life of the slide.
Enables mounting of the valve in hard-to-reach places. Scope of delivery: motor, switch, mounting, connection cable. Without waste water slider.
1.5" Valterra
3" Valterra, FAP, Bristol
65241
264,50
3" Vecam
65242
264,50
264,50


Techn. Data Auto Drain 1,5" / 3"
Switch: $\quad$ H $40 \times$ W $80 /$ W $100 \times$ D 50 mm Drive: H $80 \times$ W $100 /$ W $140 \times$ D 130 mm Opening/closing time $3 \mathrm{sec} . / 7 \mathrm{sec}$. 12 V DC, 0.15 A / 0.2 A


Hose boxes for flexible hoses
(1) Hose box Inner dimension: L $66 \mathrm{~cm}, \varnothing 11 \mathrm{~cm}$ 65273 71,80
(2) Hose box for 3 m flexible hose.

Plastic white, L $530 \mathrm{~mm}, \emptyset 12.7 \mathrm{~cm}$
65275
37,50

## INSERT SINK FOR BATHROOM AND KITCHEN

## Stainless steel washbasin oval



Oval S high gloss Outer dimensions $340 \times 270 \mathrm{~mm}$ Installation dimensions $280 \times 210 \mathrm{~mm}$ Depth 120 mm Matching drain type A, F 64032

40,95
Oval $\mathbf{M}$ high-gloss polished External dimensions $432 \times 305 \mathrm{~mm}$ Installation dimensions $375 \times 245 \mathrm{~mm}$ Depth 130 mm Matching drain type A, F

## 64033

49,95
Oval L high gloss Outer dimensions $510 \times 390 \mathrm{~mm}$ Installation dimensions $450 \times 330 \mathrm{~mm}$ Depth 161 mm 705010 149,95

## Stainless steel sink round



Round S high gloss Outer dimensions $\emptyset 265 \mathrm{~mm}$ Installation dimensions Ø 225 mm Depth 120 mm Matching drain type E

64031
38,95

Round Mini high gloss Outer dimensions $\emptyset 290 \mathrm{~mm}$ Installation dimensions $\emptyset 260 \mathrm{~mm}$ Depth 130 mm , Weight 0.6 kg Suitable drain type E

705095
69,95

Round Maxi high-gloss Outer dimensi-
 ons $\emptyset 330 \mathrm{~mm}$ Installation dimensions $\varnothing 300 \mathrm{~mm}$ Depth 140 mm , weight 0.8 kg Suitable drain type E

705096
79,95

Round polished glossy Outer dimensions $\varnothing 295 \mathrm{~mm}$ Installation dimensions $\emptyset 260 \mathrm{~mm}$ Depth 120 mm

64022
83,95


## Plastic washbasin oval



Oval silver Depth 145 mm
Suitable drain type A, B, C, F

Dimensions ( $\mathrm{L} \times \mathrm{W}$ ) $450 \times 335 \mathrm{~mm}$ 640291 80,-

## Oval Mini

External dimensions ( $\mathrm{L} \times \mathrm{W}$ ) $450 \times$ 275 mm Installation dimensions ( $\mathrm{L} \times$ W) $380 \times 210 \mathrm{~mm}$ Depth 150 mm Material polystyrene
Matching drain type A, B, C, F

| White | 64118 | 43,95 |
| :--- | :--- | :--- |
| Silber | 64029 | $78,-$ |

Silber 64029
78,-
2 colors for choice

## Oval Maxi

white glossy Outer dimensions
$(\mathrm{L} \times \mathrm{B}) 500 \times 340 \mathrm{~mm}$ Installation dimensions
$(\mathrm{L} \times \mathrm{W}) 460 \times 280 \mathrm{~mm}$
Depth 140 mm
Material polystyrene
Matching drain type A, B, C, F 64025

45,90
For processes, see page 786

Plastic washbasin round


Round mini white
External dimensions $\emptyset 290 \mathrm{~mm}$ Installation dimensions Ø 230 mm Depth 120 mm
Material Polystyrene
Suitable drain type A, B, C, F
64020
41,95


Round white
External dimensions $\emptyset 360 \mathrm{~mm}$ Installation dimensions Ø 300 mm Depth 140 mm
Material Polystyrene
Suitable drain type A, B, C, F
64008
53,50


## EXCLUSIVE SINKS AND DRAINS

## Design washbasin with a noble look.

WITH 12V LED


## Drain sets for washbasins and shower trays with 19 mm waste hose

Type A
For opening
Ø 38 mm ,
Drain Ø $37 \mathrm{~mm}, 90^{\circ}$,
with odor trap, with plug.

| 1 pc. | $\mathbf{6 4 3 1 0}$ | $35,-$ |
| :--- | :--- | ---: |
| 10 pcs. | $\mathbf{6 4 3 1 0 2}$ | $\mathbf{1 4 9 , 9 0}$ |



149

Type B
For opening $\emptyset 30 \mathrm{~mm}$,
drain $\emptyset 23 \mathrm{~mm}, 90^{\circ}$,
without odor trap, with plug
1 pc. $64301 \quad 8 \mathbf{8 9 0}$
10 pcs. $643011 \quad 59,90$

Type B
For opening $\varnothing 23 \mathrm{~mm}$, drain $\varnothing 20 \mathrm{~mm}$, straight,
(3) Rectangular

W x D x H:
$400 \times 300 \times 135 \mathrm{~mm}$
$64054 \quad 86,95$
W x D x H: $350 \times 260 \times$
135 mm
$64055 \quad 79,95$
without odor trap, with plug
1 pc. $64300 \quad \mathbf{7 , 3 0}$
10 pcs. $643001 \quad 45,90$

Type C
For opening Ø 24 mm,Drain Ø 21 mm , straight, without odor trap, with plug.

| 1 pc. | $\mathbf{6 4 3 0 7}$ | $\mathbf{4 , 7 5}$ |
| :--- | :--- | ---: |
| 10 pcs. | $\mathbf{6 4 3 0 7 1}$ | $\mathbf{3 9 , 9 5}$ |

Drain sets for washbasins and shower trays with 25 mm waste hose


Type D for 19 mm hose
Opening $\emptyset 48 \mathrm{~mm}$, drain $\emptyset 42 \mathrm{~mm}$, straight, without odor trap, with plug.

| 1 pc. | $\mathbf{6 4 3 1 1}$ | $\mathbf{4 9 , 5 0}$ |
| :--- | :--- | ---: |
| 10 pcs. | $\mathbf{6 4 3 1 1 1}$ | $\mathbf{4 5 0 , -}$ |

Type G for 25 mm hose
Opening $\varnothing 60 \mathrm{~mm}$,
Drain $\varnothing 55 \mathrm{~mm}, 90^{\circ}$,
without odor trap,
with strainer (also as stopper)
1 pc. A3961320
48,43

## Drain fittings for pipe systems 28 mm - more on page 780

without odor-
closure with stopper.
Ø 33, TYPE F 6516919,20

Type A
For opening $\varnothing 38$ Drain Ø 37 mm , ang with plug.
1 pc. E2563 27,-

Type B
For opening $\varnothing 30 \mathrm{~mm}$, Drain Ø $23 \mathrm{~mm}, 90^{\circ}$, without odor trap, with plug.
1 pc . $64303 \quad \mathbf{8 , 2 0} \quad 1 \mathrm{pc} . \quad 64302 \quad \mathbf{7 , 9 0}$
10 pcs. $643031 \quad 42,95 \quad 10$ pcs. $643021 \quad 42,95$

Type B
For opening $\emptyset 30 \mathrm{~mm}$,
Drain Ø 23 mm , straight without odor trap, with plug.

Type C
For opening $\varnothing 30 \mathrm{~mm}$, drain $\emptyset 23 \mathrm{~mm}, 90^{\circ}$, with odor trap and plug.
10 pcs. 643061 89,-
without odorclosure, with stopper.
Ø 33, TYPE F 65168 18,90
$\emptyset$ 39, TYPE H $65095 \quad 18,30$
with odor trap and plug. 2 Disposals.
Ø 33, TYPE F 65167 21,95
Ø 39, TYPE H $65195 \mathbf{2 4 , 8 0}$

for 19 and 25 mm hoses. Opening $\varnothing 55 \mathrm{~mm}$, drain $\varnothing 50$ $\mathrm{mm}, 90^{\circ}$, without odor trap, with plug.
1 pc. $705065 \quad 17,50$

## Plug 37 mm

For processes
64304, 64305, 64310 and
E2563 (as spare part).
1 pc. E524 23,50
external thread 42 mm Opening $\varnothing 48 \mathrm{~mm}$, drain Ø 50 mm , straight, without odor trap, with plug.
1 pc. $705068 \quad 10,95$


Plug 23 mm
For drains 64301, 64302,
64303, 64306.
1 pc. $64315 \quad 5,30$ 10 pcs. 643151 42,-


10 pas. 643151

## Shapely washbasins



The Ocritech material is a modern and innovative material from the Solid Surface group. Made of pure PMMA, the product has high durability, is flexible and repairable, and is also particularly lightweight. Both sinks are supplied including drain valve.


## Washbasin, bicolor

Connection spigot: Ø 40 mm . Color outside: black, color inside: white.

## Round

| Dimensions: $\varnothing 30 \mathrm{~cm}, \mathrm{H} 11 \mathrm{~cm}$. | 64060 | 107,50 |
| :--- | :--- | :--- |
| Oval |  |  |
| Dimensions: $(W \times D \times H): 35 \times 26 \times 11 \mathrm{~cm}$. | 64061 | $102,-$ |




## Shower trays

Shower trays with side rim made of sturdy, smooth and easy-care plastics, especially suitable for installation in caravans and motorhomes. For shower enclosures and custom-made. The lateral edge is underlaid. With drain under the vehicle floor. Incorporated grooves reduce the risk of slipping.

| No. | LxWxH (mm) | Shortenable to (mm) | Material | Color | Dimension drain (outerø / holeø) | Sequence TYPE | Drain hole | Item no. | Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | $650 \times 650 \times 115$ | not shortenable | ABS * 4 mm | White | ca. $69 \mathrm{~mm} / 46 \mathrm{~mm}$ |  | $1 \times$ present | 64103 | 132,- |
| (2) | $723 \times 682 \times 62$ |  | Plastic PST * | White |  |  |  | 64112 | 59,85 |
| (3) | $830 \times 670 \times 55$ | ca. $725 \times 570$ | Plastic PST * | White | ca. $52 \mathrm{~mm} / 46 \mathrm{~mm}$ | TYPE A, F, H | $2 \times$ pre-stamped | 64113 | 83,95 |
| (4) | $800 \times 800 \times 70$ | ca. $675 \times 675$ | ABS * 4 mm | White | ca. $66 \mathrm{~mm} / 48 \mathrm{~mm}$ |  | $1 \times$ present | 64105 | 141,- |
| (5) | $680 \times 680 \times 102$ | ca. $640 \times 640$ | ABS * | White | ca. $48 \mathrm{~mm} / 34 \mathrm{~mm}$ | TYPE B | $1 \times$ present | 64108 | 79,95 |
| (5) | $600 \times 600 \times 102$ | not shortenable | ABS * | White | ca. $42 \mathrm{~mm} / 34 \mathrm{~mm}$ | TYPE B, F | $1 \times$ present | 64101 | 94,95 |
| (6) | $915 \times 820 \times 53$ | ca. $860 \times 760$ | Plastic | White | ca. $61 \mathrm{~mm} / 51 \mathrm{~mm}$ | TYPE D | $1 \times$ pre-stamped | 64109 | 75,95 |
| (7) | $665 \times 665 \times 80$ | ca. $520 \times 520$ | Plastic | White | ca. $52 \mathrm{~mm} / 46 \mathrm{~mm}$ | TYPE A, F, H | $1 \times$ pre-stamped | 64111 | 62,95 |

## BATHROOM FURNISHINGS




## Washbasin Antibes

above with mirror cabinet. Toothpaste, razor, nail polish and much more is well stowed. The sink can be folded out. Behind it is a console for a mixer tap (cold and hot water) with integrated soap dish. Elegant design for your washroom.
Dimensions: H 76 x W $50 \times \mathrm{D} 13 \mathrm{~cm}$.
642011 187,-


## 2-piece Shower door

elegant shower door with 2 swing doors. Aluminum profiles with transparent acrylic glass panes. The two doors connect with a strong magnetic strip. In the height of $40-140 \mathrm{~cm}$, the panes are provided with a motif in digital printing.
Outer dimensions: $\mathrm{H} 180 \times \mathrm{W} 60 \pm 1 \mathrm{~cm}$. $\begin{array}{lll}\text { Aluminum } & 64201 & 499,- \\ \text { Black } & 64200 & 499,-\end{array}$

Roller shutter door for bathroom and WC rooms

Silver color plastic shutter door with handle strip on both ends.
Height max. 198 cm , width max. 100 cm , each can be shortened. Slat width ca. 32 mm .
Scope of delivery:
Slatted door, floor glides, $2 \times 90^{\circ}$ guide rails ( $100 / 20 \mathrm{~cm}$ ) each for top and bottom,
2 m magnetic tape.
Roller door H198 x W100 cm, 53046 282,-

BATHROOM ACCESSORIES

Universal trays with suction cup attachment

Basket with 2 suction cups
Load capacity ca. 4 kg . Plastic.


Ca. dimensions D $19 \times$ H $14 \times$ W 29 cm
66524 9,95


## Towel rack

Load capacity ca. 2 kg . Plastic. Ca. dimensions $18 \times 20 \mathrm{~cm}$ 66526 3,95

Suction hook with safety lock
Hook with suction cup tensionable by folding lever. $\emptyset 56 \mathrm{~mm}$. Lever can be additionally secured. Max. Load capacity 5 kg . Plastic
White 66514 6,70


Also for
Toothbrushes

## Toilet roll holder

Load capacity ca. 3 kg . Plastic.
Ca. dimensions $16 \times 14 \times 29 \mathrm{~cm}$ 66525

Cup with suction cup
Load capacity ca. 2 kg . Plastic.
Dimensions ca. $17 \times 15 \times 11 \mathrm{~cm}$
$66528 \quad 6,95$

from 6,70


## Suction hook set with

 folding latchset of 2 made of plastic, white. By folding the hook, the suction cup tightens.
$\emptyset 36 \mathrm{~mm}$, load capacity 2 kg $66517 \quad 3,40$ $\varnothing 58 \mathrm{~mm}$, load capacity 6 kg 66518 4,95


Soap holder
Load capacity ca. 2 kg. Plastic

66527
3,50

Practical bathroom accessory with suction cup attachment


Towel bar 60 cm
with 2 suction cups. Stainless steel rod. Load capacity ca. 6 kg . Length 60 cm . Total 64 cm 66529 8,95

## Hook bar 60 cm

with 2 suction cups. Plastic / stainless steel. Load capacity ca. 6 kg . Length ca. 60 cm . Total 64 cm 66523 11,95
66529 8,95


Box with paper roll holder Load capacity ca. 3 kg . Plastic. Ca. dimensions W $26 \times \mathrm{D} 9 \times \mathrm{H} 22 \mathrm{~cm}$ 66522

| (1) Shower tray L |  |
| :---: | :---: |
|  | Plastic tray white, waterproof. |
|  | Dimensions: L370 $\times$ B110 $\times$ H120 m |
|  | 921511 7,95 |
| (2) Shower tray XL |  |
| Plastic white, waterproof. |  |
|  | Dimensions: L370 x B280 x D370 mm |
| 921512 11,95 |  |
| (3) | Bathroom shelf |
|  | Bright chrome plated. |
|  | Dimensions: L289 x W103 x D57 mm |
|  | 92253 18,95 |
| (4) | Bathroom shelf |
|  | Bright chrome plated. |
|  | Dimensions: L289 x W103 x D95 mm |
|  | 92258 23,95 |

Box with 2 suction cups
Load capacity ca. 6 kg. Plastic.
Ca. dimensions W $26 \times \mathrm{D} 17 \times \mathrm{H} 15 \mathrm{~cm}$ 66521 11,95

## Universal shelves for bathroom and shower to screw on

Shower tray L
tray white, waterproof.
Dimensions: L370 x B110 x H120 mm
$921511 \quad 7,95$
Plastic white, waterproof.

## 921512 <br> 11,95

Brigh shelf
Bright chrome plated.

## 9225318,95

Bathroom shelf
Bright chrome plated.
92258
23,95
m


(2)

11,95
$\square$

 ,
(1)(1)


WALL HOOKS AND BATHROOM ACCESSORIES



Double coat hook
Metal chrome plated. $53340 \quad 18,90$


## Coat hook

Metal chrome plated. $533401 \quad 4,95$

Practical shelves for bathroom utensils


## Pocket M

Shelf made of durable plastic for small bathroom items, such as brush or toothbrush things.
Screw mounting. Color: White.


Pocket L
Large plastic tray suitable for hair spray cans or even Color: White.
shampoo. Fastening with screws supplied.


E662


## Pocket cassette

Plastic shelf in 3 tiers for small items and the first aid kit. Can also be screwed into the door of the cassette toilet. Incl. Screws. Color: White.

E4888 13,-



Tidy bathroom without drilling

(2)

- Bath accessories with suction cup attachment
- Mounting without drilling
- Chrome-plated, waterproof versions
(1) WC rolls depot with suction cup also as a holder for kitchensuitable for rollers. Weight: 0.5 kg Dimension: H 40.0 cm , Ø ca. 15 cm 66536 33,95
(2) Toilet roll holder
with suction cup
Dimension: $13.5 \times 15.0$, Weight: 0.16 kg $66533 \quad 24,95$
(3) Utensil holder
with suction cup,
Dimension: $10,5 \times 12 \times 15,5 \mathrm{~cm}$
Weight $0,16 \mathrm{~kg}$
$66535 \quad$ 21,95
(4) Soap holder with

Suction cup
Dimension: $13 \times 8,5 \times 5 \mathrm{~cm}$,
Weight: 0,1kg
$66531 \quad 15,95$
(5) Basket with 2 suction cups

Dimension: $20.0 \times 11.0 \times 15.0 \mathrm{~cm}$ Weight: 0,39 kg
66538
26,95
(6) Hook bar with 4 hooks and 2 suction cups
Length ca. 35 cm , chrome-plated 66537



## Travel shower fox

The shower fox keeps the shower curtain away from the body. Simply stick stainless steel discs in appropriate places in the shower. Hang the shower fox in the track of the shower curtain and fix it to the panes with magnets.

$$
93102 \quad 15,95
$$


(2)

34,20
(1) File

Transparent bottom.
Dimension: W23 x D10 x H11,5 cm 60127 27,95
(2) Towel rack

For ceiling mounting, foldable. Dimension: W $41 \times \mathrm{H} 21 \mathrm{~cm}$ $60124 \quad 34,20$
(3) Clip For clipping in 60124 60125

Hooks and towel rails with suction cups



15,95

Towel / toilet roll holder Length ca. 20 cm , usable for towel, toilet paper, etc. 66554

24,95


3

(4) Mixing valve Twister
for cold and hot water. Single lever operation.
Bore $\emptyset 33 \mathrm{~mm}$. Ideal for small installation spaces. $360^{\circ}$ rotatable. Foldable/ for 40 mm headroom. Weight: 195 g . Connection: 10 mm hose

63163 99,95

## LINNEA L

Height 200 mm , wt. $300 \mathrm{~g} \quad 63157 \mathbf{9 8 , 5 0}$
LINNEA K
Height 165 mm , wt. $250 \mathrm{~g} \quad 63158 \quad 98,50$

## (2) Fitting Linea Arena

Black, brass, weight 900 g , height 150 mm , width
115 mm . Bore Ø 35 mm , pressure resistant: 0.5 -
5 bar, incl. 2 metal-fabric connection hoses

## $63113 \quad 80,40$

## (3) Fitting Linea Nove

Black, brass, weight 1100 g , height 150 mm , width 135 mm . Bore $\emptyset 35 \mathrm{~mm}$, Pressure resistant: 0,5 5 bar, incl. 2 metal-fabric connection hoses.

63114 104,50

## (5) Fold-down fitting

Black powder coated, brass, weight 850 g , height 185 mm , width 80 mm . Bore $\emptyset 35 \mathrm{~mm}$, Pressure resistant: 0,5-5 bar, incl. 2 metal-fabric connection hoses.

## 63116 <br> 117,50

## (6) Shower rod

Bar shower head with wall mount, black matte. Shower head length $220 \mathrm{~mm}, \varnothing 30 \mathrm{~mm}$. Hose length ca. 150 cm .

60137Shower set with gate valve
With $1 / 2$ " connection fitting. 150 Hose with metal sheath.

## (8) Wall hook

Dimensions: $5.3 \times 5.3 \times 1.3 \mathrm{~cm}$.
$53590 \quad 8,50$

## (9) Washbasin, bicolor

Color outside: black, color inside: white. Material: PMMA. Incl. Drainage fitting.
Connection spigot: $\varnothing 40 \mathrm{~mm}$.
ROUND, Dimensions: Ø $30 \mathrm{~cm}, \mathrm{H} 11 \mathrm{~cm}$
64060 107,50
OVAL, Dimensions: (W x D x H): $35 \times 26 \times 11 \mathrm{~cm}$ 64061 102,-

## SINGLE LEVER MIXERS AND MIXER TAPS


for cold and hot water. Single lever mixer swivels by ca. $160^{\circ}$.
With switch 5 A. Pressure resistant up to 5 bar. Bore $\emptyset 33 \mathrm{~mm}$.
Weight ca. 1 kg . Metal design.
63098 126,-
(3) Mixer tap LINNEA K Matt Black Bathroom
for cold and hot water. Single lever operation. Spout can be rotated ca. $120^{\circ}$. Bore $\emptyset 33 \mathrm{~mm}$. Pressure resistant up to 5 bar. With switch 5 A . Weight 250 g . 63158

98,50

(4) Mixer tap LINNEA E metal bathroom
for cold and hot water. Single lever operation. Spout can be rotated ca. $160^{\circ}$.Bore $\emptyset 33 \mathrm{~mm}$. Pressure resistant up to 5 bar. With switch 5 A. Weight ca. 800 g . Metal design.

63097
109,90


Fitting with ceramic cartridge. Weight: ca. 370 g, with switch max. 5 A, max. pressure 6 bar, mounting hole $\emptyset 33 \mathrm{~mm}$. Plate thickness max. 30 mm . Chrome color.
Connection for 10-12 mm hose. 63055 92,95
Connection for UNIQUICK $\emptyset 12 \mathrm{~mm} 630550$ 102,25
(2) Single lever mixer VECTOR E5

Fitting with the same technical data as Vector S. Chrome color.
Connection for 10-12 mm hose. 630551
97,90

(1) Brass single lever mixer CHARISMA

With $360^{\circ}$ swivel spout. Made entirely of brass with high quality ceramic cartridge. Microswitch 4 A, max. 6 bar. Mounting hole Ø 33 mm , plate thickness max. 40 mm . Chrome.
Copper pipe connection for 10 mm hose. 63072 199,-
(2) Brass single lever faucet CHARISMA

Technically like single lever mixer CARISMA.
Chrome, tabletop (connection 3/8") 63090 215,-


亚 for cold and hot water. Single lever operation. Bore $\emptyset 33 \mathrm{~mm}$. Ideal for small installation spaces. $360^{\circ}$ rotatable. Foldable/ for 40 mm headroom. Weight: 195 g .
(1) Matte black 63163 99,95
(2) High-gloss chrome 63162

## CONTUR series water fittings

CONTUR faucets combine the requirements of household usability and optimal caravan-typical features. They are suitable for both submersible and pressure pumps and are supplied with waterproof microswitch. All fittings are equipped with $\mathbf{1 2 ~ \mathbf { ~ m m }}$ pipe sections for the UniQuick system and are pressure-resistant up to 6 bar. Switch max. 5 A. Chrome color.

When connecting to a hose system is a hose connection adapter to use on 10 mm hose. You need 2 pieces, one each for Cold and one for hot water.

650579
6,50 GERMANY se-



CONTUR E with shower Julia Mounting hole Ø 36 mm
63078

$$
129,50
$$



CONTUR undersink mixer Mounting hole Ø 33 mm 63081

79,95

## Mixer tap KAMA

(1) Single lever mixer
with $360^{\circ}$ rotatable spout. With ceramic cartridge and 250 mm long flexible hose connections. Height 120 mm . Microswitch 4 A, max. 6 bar. Mounting hole $\varnothing 33 \mathrm{~mm}$, plate thickness max. 26 mm .
Chrome color
Hose connection 10 mm
63052
99,95
(2) Single lever faucet with pull out shower as single lever faucet, but spout swivels $90^{\circ}$. Chrome, pull out shower combination 63053 159,90
Chrome, pull out shower Duett


Countertop mixer CONTUR Mounting hole Ø 33 mm 63080

90,95


## CONTUR S90



## Single lever mixer

Slim, low-profile design. Curved metal spout. Bore Ø 33 mm .

## (1) Connection systems for water fittings




These taps have a hose nozzle directly on the tap for 10-12 mm hose. Cold water only.

Is a (S) in the upper corner, the tap has an integrated switch for pump control.

These taps have hose nozzles directly on tap, suitable for 10-12 mm hose.



Single lever mixer TREND A
Vertical swivel metal spout. Folded under 40 mm . With switch. Mounting $\varnothing 27 \mathrm{~mm}$. Chrome color
F. 10 mm hose $630601 \quad 58,90$ 630601 L


Undercounter mixer TREND A
Cold and hot water tap with
Switch. Shower hose connection $1 / 2^{\prime \prime}$ Mounting $\emptyset 27 \mathrm{~mm}$. Chrome color.

| F. 10 mm hose | 630611 | 52,50 |
| :--- | :--- | :--- |
| F. UniQuick 12 mm | $\mathbf{6 3 0 6 1 2}$ | 53,95 |

F. 10 mm hose $63061 \quad 34,90$
F. UniQuick 12 mm 63062
38,70


TREND S - the trendsetter
New standards are set with the TREND faucet series.
The single lever faucets have a waterprooftight switch and household ceramic cartridges
Chrome color. Standard product at HYMER and ADRIA.

## Kitchen faucet TREND S

Flexible connections, metal spout with 90 mm radius, mounting $\varnothing 30 \mathrm{~mm}$, spout height ca. 230 mm , total height 315 mm Hose connection 10 mm 63134 124,95
Connection for UNIQUICK Ø 12 mm 631341 124,95


Straight spout, with switch. Mounting $\emptyset 33 \mathrm{~mm}$

| F. 10 mm hose | 63135 | 90,95 |
| :--- | :--- | :--- |
| UniQuick 12 mm | 631351 | 92,30 |
| S. |  |  |

Countertop mixer TREND E With shower hose connection $3 / 8^{\prime \prime}$
F. UniQuick 12 mm 631362 90,95


## Water comfort how at home

## Single lever mixer CAPRI series

Plastic fitting with integrated on/off switch. Pressurized waterresistant up to 3 bar, Switch loadable up to 6 A. Mounting thread length 40 mm , Mounting thread $\varnothing 1$ inch, Mounting hole 35 mm .
Nylon flex connectors 300 mm

## ( Nixing valve CAPRI

 Hose length: 150 cm . 630274 86,50


Mixer CAPRI in black matt $110^{\circ}$ rotatable spout. With hose connection via 330 mm long flexible hoses. Mounting thread length 40 mm , mounting thread $\emptyset 1$ inch, mounting hole 35 mm . Black matte 63165 64,95


Automatic mixer LONDON for hot and cold water
Plastic fitting for
Submersible pumps. With integrated switch (max. 3 A). Hinged outlet.
Pressure water resistant up to 1.5 bar. Height 40 mm for sinks with hinged lid. 185 mm total length of the tap. Bore 27 mm. Thread length 29 mm, thread
 18,90


## MIXERS AND TAPS ROMA, FLORENCE, LUCCA, PARMA

## Single lever mixer ROMA

Plastic fittings with integrated switch (max. 6 A). Pressure water resistant up to 3 bar. Mounting hole 33 mm , thread height 30 mm . Thread $1^{\prime \prime}$..


## Single lever mixer ROMA

With aerator. Height 150 mm ,
57,20


63014
170 mm




${ }^{\circ}$ 赖

## Mixing taps FLORENZ


Single lever mixer suitable for most sinks with glass cover. Height folded only 40 mm . With ceramic discs, pressure resistant up to 3 bar. Integrated switch (max. 6 A). Mounting hole



Single lever mixer ROMA with shower LONDON With pull out shower head. Series product at DETHLEFFS. 63019 92,92


Taps for compact water systems


## Single lever mixer ARONA

Rotating and swiveling automatic tap with switch (3 A). Water volume and temperature are adjustable separately. Pressure resistant up to 1.5 bar, therefore only for submersible pumps. Height folded 40 mm . Mounting $\emptyset$ ca. 27 mm , thread length ca. 35 mm .

( $-\quad$| White/Chrome | 60087 | 26,50 |
| :--- | :--- | :--- |
|  | 60088 | 32,50 |

## Automatic tap NOVO SUPER

With automatic switch 3 A . Spout rotatable and swiveling, very low height of 135 mm .
Bore $\emptyset 17 \mathrm{~mm}$. For submersible pumps.

|  | Chrome | 630037 | 15,90 |
| :---: | :---: | :---: | :---: |
|  | Gray | 63003 | 14,90 |
|  | Beige | 630036 | 15,20 |
| 우 | White | 630038 | 14,90 |

## REICH



Rotating and swiveling discharge tube.
Flow rate adjustable. Switch max. 3 A .
Pressure 2-3 bar. Bore $\emptyset 20 \mathrm{~mm}$.
Plate thickness max. 12 mm .

|  | Gray | 63002 | 38,90 |
| :---: | :---: | :---: | :---: |
|  | Brown | 630020 | 38,90 |
|  | Silver matte | 630021 | 39,90 |



For cold and hot water
with swiveling outlet pipe
and large-area blast screen.
Max. 3 bar, switch max. 6 A.
For panel thicknesses up to 24 mm .
Hose connection 10 mm . Mounting $\varnothing 28 \mathrm{~mm}$.



## REICH

## Automatic tap UNIVERSAL

Rotating and swiveling spout. Rotation of the knob only $90^{\circ}$. Pressure max. 3 bar.
With automatic switch (max. 3 A),
Flow rate adjustable. Mounting hole $\varnothing 22 \mathrm{~mm}$.
(S Beige 630016 38,10 37,80

## 15,95

## Barwig

## Automatic tap

Water quantity finely adjustable.
Hot water resistant up to $80^{\circ} \mathrm{C}$.
Pressure resistant up to 2 bar. Switch up to 8 A .
Height 40 mm , thread length 20 mm .
Hose nozzle 8-10 mm. Mounting $\emptyset 20 \mathrm{~mm}$.


White 63012
15,95

Mixer tap PELIKAN

(1) Single lever mixer with shower
Faucet with ceramic cartridge and retractable showerhose with shower head JULIA. With switch max. 4 A . Pressure resistant up to 6 bar. Mounting hole Ø 33 mm . Plate thickness max. 30 mm . Chrome color. Hose connection 10 mm 63076 Connection for UNIQUICK $\varnothing 12 \mathrm{~mm}$ 630761

Mixer tap COMPAKT
Plastic water tap with integrated switch. Ceramic sealing washers.
Pressure resistant up to 5 bar, Automatic switching up to 3 A . 30 cm connection hoses. Bore 34 mm ,
Thread length 30 mm . Color: gray.


Single lever mixer COMPACT
Gray 63085
Chrome/grey 630851


Suitable for our shower set, such as JULIA (61097). Pressure resistant up to 6 bar. Height 105 mm . Mounting hole $\emptyset 33 \mathrm{~mm}$, plate thickness max. 30 mm . Chrome color.
Hose connection 10 mm
63023
99,95
Connection for UNIQUICK Ø 12 mm
630231
99,95

## STYLE 2002 - Faucet series with straight spout

- With swivel spout
- $90^{\circ}$ lever rotation
- Pressure resistant up to 3.5 bar
- Installation height 38 mm


Mixer tap Mono Mix
for cold and hot water.
Single lever operation. Bore $\varnothing 26 \mathrm{~mm}$. Black/matte chrome 630437

## STYLE 2005 - Faucet series with curved spout

- With swivel spout
- $90^{\circ}$ lever rotation
- Pressure resistant up to 3.5 bar
- Installation height 38 mm


Mixer tap Mono Mix
for cold and hot water.
Single lever operation. Bore Ø 26 mm . Chrome 630447 72,40



Single lever mixer for bathroom and kitchen
Pressure-resistant single lever faucet with ceramic cartridge. Bore $\emptyset 35 \mathrm{~mm}$. Brass chrome plated.



Single lever mixer
Folding and swiveling spout.
Bore Ø 36 mm . Brass chrome plated. With 2 metal fabric connection hoses. please order $2 \times$ connection adapter separately. 705081 119,60


| 2 pcs. | 65025 | 7,95 |
| :--- | :---: | ---: |
| Connection adapter to 12 mm pipe |  |  |

1 pc. $65080 \quad \mathbf{9 , 9 0}$


## COMPACT automatic cocks

Water quantity finely adjustable. Hot water resistant. Pressure resistant up to 10 bar. Switch up to 3 A, spout rotates/swivels. Connection: Hose nozzle 10 $\mathrm{mm}, 45^{\circ}$ rotatable. Mounting horizontal, oblique or vertical. Light gray.
(1) Mixer tap, bore $\emptyset 34 \mathrm{~mm}$
63008
(2) Automatic tap, bore $\varnothing 20 \mathrm{~mm}$
63007
41,90
(2) Automatic

## Low pressure mixing tap

Pre-mixer for stepless adjustment of the water temperature. For pressureless connection of water heaters to shower or water faucets. Suitable for all Elgena boilers.
 Elgena boilers.
67010

## Faucet with <br> extractable shower

with 200 cm nylon hose. Shut-off trigger on the shower head. Total height 182 mm . Height up to 7

Mixing tap made of chrome-plated brass.


Spare parts for fittings

(1) For single-lever mixers of the TREND $S$ series E4612 9,20
(2) For single-lever mixers of the TREND E series E10377 24,80
(3) For single-lever mixers of the VECTOR series

E8725 21,70
(4) For single lever mixer CONTUR E / S

E8882 23,95
REICH cartridges
For single-lever mixers of the TREND E series,
CONTUR E, KAMA, PELICAN, Ø 35,0 mm. E3571 23,30
(5) For single-lever mixers of the TWIST series, $\emptyset 28.0 \mathrm{~mm}, \mathrm{H} 36.0 \mathrm{~mm}$. 63088

37,95
(6) For single lever mixers of the series CHARISMA. Ø 35.0 mm , H 27.5 mm . 63087
(7) For single lever mixer TREND A/C/S, CONTUR C/S, CERAMIC STYLE, TWIST, VECTOR, CASCADA, Ø 25.0 mm, H 24,5 mm. E2937

## REICH Microswitch

 For Empire Series TREND S E5831COMET cartridge
For Comet series ROMA, PARMA, SIENNA, CAPRI COMPACT, Ø 35.0 mm.

## COMET Microswitch

For Comet series NOVO-SUPER,
LONDON, PRESTIGE, cable 33 cm .
E4779
6,50
For Comet series ROMA, PARMA,
SIENNA, CAPRI, FLORENCE, cable 40 cm . E6105

## Gasket set

For common water-
fittings suitable.
$63115 \quad 12,50$

(3)

(4)


## Water saving aerators

- Up to $85 \%$ water savings
- Up to 75\% energy saving
- Esimple installation
- Made of stainless steel
(1) Ecowater, adjustable water quantity, outer $\emptyset 24$ mm, length 14 mm $63450 \quad 13,80$
(2) Ecotouch, At the touch of a button between. Normal and Economyswitch mode.
Outer Ø 24 mm, length 14 mm
$63451 \quad 20,80$
(3) Ecoshower, For shower fittings and hoses ( $1 / 2^{\prime \prime}$ ), water flow adjustable, inner $\varnothing 24 \mathrm{~mm}$, outer $\emptyset 21 \mathrm{~mm}$, length 55 mm
$63452 \quad 28,50$
(4) Ecoring adapter, female thread adapter 22 mm to $24 \mathrm{~mm} \quad 63453 \quad \mathbf{6 , 4 0}$
(5) Eco-reducing adapter,
innerØ 24 mm to 17 mm u . External thread adapter 17 mm to 18 mm

63454
7,50

## Outdoor shower set

Extendable shower head with 200 cm flexible hose. With stopcock on the brass shower head for water-saving use. Can also be operated without mixer with cold water.
Housing with cover made of $A B S$.
Pressure resistant. Mounting $\varnothing$ 65 mm .

$$
63458 \quad 39,95
$$

## Outdoor mixer

Mixing valve made of brass for perfect water temperature regulation. Robust plastic housing with lid. Mounting Ø 65 mm . 63459

74,20



2-way tap. Water quantity adjustable. Hose connection $1 / 2^{\prime \prime}$. Hose length ca. 170 cm . With table rosette, $\varnothing 26 \mathrm{~mm}$. White Chrome

$$
\begin{array}{ll}
631083 & 64,95 \\
631087 & 65,70
\end{array}
$$

b Shower machine CARLETTA
Hand shower with integrated brass valve and automatic switch. Shower head reversible (shower/jet). 1.5 m hose, movable wall bracket, table rosette, bore $\varnothing 26 \mathrm{~mm}$.

|  | White | 63067 | 185,30 |
| :--- | :--- | :--- | ---: |
| Gray | 630671 | 185,30 |  |
| Connecting grommet 10 mm for Carletta | 63068 | 12,40 |  |

Connecting grommet 10 mm for Carletta
63068 12,40
c Shower set MONOMIX
With 1.5 m hose with $1 / 2^{\prime \prime}$ connection. Flow rate adjustable.
Switchable to "off/shower/jet" at the head.
With table rosette, bore $\emptyset 26 \mathrm{~mm}$. White 631283
Matte chrome 631287

$$
60,40
$$

(6) MODERN

## 40,95

$$
72,50
$$

(6) Shower set MODERN

Convertible (shower/jet). Water quantity adjustable. With wall bracket, 2 m hose with $3 / 8^{\prime \prime}$ thread. and rosette $\emptyset 26 \mathrm{~mm}$.

| Gray | 63105 | 40,95 |
| :--- | :--- | :--- |
| Weiß | 631053 | 40,95 |

Weiß 631053
40,95
e Shower set TREND
With 1.5 m metal hose with union nut as connection.
Table rosette $45^{\circ}$. With $1 / 2^{\prime \prime}$ union nut Chrome 63137 83,50
(7) Shower set ELBE

With 1.5 m hose. Water quantity adjustable.
Hose connection 3/8". With table rosette Ø 28 mm .
White 631003L
39,80

## Stopcocks and pre-mixers for shower sets



Single lever mixer TREND A Countertop mixer with $1 / 2$ " shower hose connection. With switch. Installation height ca. 38 mm .
Mont.- $\varnothing$ ca. 27 mm .
Hose connection 10 mm 63148 46,20
Mounting Ø ca. 32 mm .
UNIQUICK connection with $90^{\circ}$.
Connection for UNIQUICK 63126 47,90


REICH

Stopcock STYLE 2000
Shower connection $1 / 21$ thread. With switch. Bore Ø 20 mm . Under sink faucet with handle and rosette White 630133 32,40


Single lever mixer
Functions: Mix/Off. Constant temperature even when the flow rate changes. Up to 5 bar. Mounting $\varnothing$ 20 mm . Switch up to 1.5 A .
Mixer without rotary lever and rosette

$$
63046 \quad 31,95
$$

Rotary lever and rosette, gray
63047 6,95
Rotary lever and rosette, white 630473 6,95

6,95


Mixer tap MONOMIX
Undercounter faucet with switch. Turn on by turning, first comes cold water, then hot. Maximum temperature is reached in the end position. Switch max. 3 A, pressure max. 2-3 bar. Bore Ø 20 mm .
Mixer without handle and rosette 63125 75,40 Handle and rosette matte chrome

631267 12,50

Stopcock and mixer MODERN
Pressure max. 5 bar. Switching capacity 1.5 A, for panel thickness up to 25 mm . Water-quantity can be regulated. Hose connection 10 mm or $3 / 8^{\prime \prime}$ thread. Bore $\emptyset 20 \mathrm{~mm}$.
Stopcock with switch, without knob $63015 \quad 25,20$
Premixer without switch, without knob 63045 21,60
Rotary knob, gray 63041

4,60

Shower rods

(1) Shower rod CARINO
suitable for shower heads with cone, L 65.0 cm . Chrome 631175 46,70
(2) Shower rod TREND
for shower sets Trend and Julia, L 61.0 cm . Chrome SA209 79,95
(3) Shower rod
with height adjustment \& conical receptacle for shower heads,
L 59.0 cm
63466
23,50
(4) Shower rod

Black matte, with cone receptacle,
L 65.0 cm . 63167
44,60

SHOWERSETS, SHOWER HEADS, SHOWER HOSES


Wall bracket for shower heads

(1) Wall holder for Duett and Monomix White $631153 \quad 12,40$
(2) Wall / ceiling mount
for shower sets Trend and Julia Chrome $63138 \quad 21,80$



Bag for PP models 335, 345, 145 PP Bag ...35/... $45 \quad 66052$
Bag for PP models 165, 365, 565
PP Bag ... 65
66040
34,99

34,99

## Porta Potti

- Maximum comfort, maximum hygiene
- Practical venting button for splash-free fecal tank emptying
- Integrated discharge spout with stopper, facilitates joining of both tanks
- High quality plastic
- Resistant and easy to clean
- Integrated WC lid lock
- 3 years warranty and service throughout Europe

Features Porta Potti 565



Optional
Floor mounting
660075 43,68

125,--

Porta Potti 335



Porta Potti 345
Porta Potti 365

101,--

THETF RD

|  | Porta Potti 145 White | Porta Potti 165 White | Porta Potti 335 White | Porta Potti 345 White | Porta Potti 365 White | Porta P White gra | tti 565 ranite |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size | Medium | Large | Small | Medium | Large | Luxury Large | Luxury Large |
| Dimensions in mm (Hx W x D) | $330 \times 383 \times 427$ | $414 \times 383 \times 427$ | $315 \times 342 \times 382$ | $330 \times 383 \times 427$ | $414 \times 383 \times 427$ | $458 \times 388 \times 450$ | $458 \times 388 \times 450$ |
| Seat height | 324 mm | 408 mm | 308 mm | 324 mm | 408 mm | 443 mm | 443 mm |
| Fastening system | No | Option 660074 | Yes, "Hold down Kit" | No | Option 660074 | Option 660075 | Option 660075 |
| Rinsing system | Manual Bellows pump | Manual Bellows pump | Manual Piston pump | Manual Piston pump | Manual Piston pump | Manual Piston pump | Electric <br> Pump |
| Waste holding tank level indicator | No | No | Yes | Yes | Yes | Yes | Yes |
| Holding tank capacity | 12 liters | 21 liters | 10 liters | 12 liters | 21 liters | 21 liters | 21 liters |
| Rinse water level indicator | No | No | No | No | No | Yes | Yes |
| Flushing water tank capacity | 15 liters | 15 liters | 10 liters | 15 liters | 15 liters | 15 liters | 15 liters |
| Net weight | 3,6 kg | 3,9 kg | 3,3 kg | 3,8 kg | $4,0 \mathrm{~kg}$ | 5,3 kg | $5,5 \mathrm{~kg}$ |
| Item no. | 660062 | 660052 | 660102 | 660122 | 660144 | 660175 | 660176 |
| Price | 91,- | 101,- | 165,- | 111,- | 125,- | 211,- | 275,- |



## Dometic 970 series

- Fewer pumping operations thanks to simple push-button operation
- More efficiency and hygiene through powerful pressure flushing
- Up to 27 flushes with one filling (8.7 I fresh water tank)
- Splash-free emptying due to ventilation openings and long, rotatable drain pipe
- More safety due to tank level indicator

High quality ABS and with glossy surface, with numerous
Comfort elements such as strong $360^{\circ}$ pressure flushing. This results in a particularly high cleaning effect. The pump compresses air in the fresh water tank. If necessary, water is then forced through the nozzles at high pressure. Color white / gray.
972 Weight: 5.4 kg , fresh/ waste water tank $8.7 \mathrm{I} / 9.8 \mathrm{I}$,
Dimensions (H/W/D) $317 \times 333 \times 387 \mathrm{~mm}$
66260 185,-
976 Weight: 5.9 kg , fresh/waste water tank $8.7 \mathrm{I} / 18.9$ I, Dimensions (H/W/D) $387 \times 333 \times 387 \mathrm{~mm}$

## 662602

199,-



## Selected Reimo products for your start into the summer season.



## Foldable LED Camping Light

With 3.7 V, 1000 mAh Li-polymer battery. Splash-proof. Illumination levels: $100 \%$ light (lumens $\geq 100 \mathrm{Lm}$ ) - $50 \%$ light (Lumen $\geq$ 50 Lm ) $-20 \%$ light (lumens $\geq 24 \mathrm{Lm}$ ) - off. Charging via micro USB. Cold white light. Dimensions: $\emptyset 52 \times 94 \mathrm{~mm}$. Weight: ca. 167 g

## Charcoal suitcase grill

Set up in a few seconds. Space-saving in stainless steel case. The grate can be folded to the side for filling with charcoal. Grate size: $33 \times 20 \mathrm{~cm}$. Case closed ca. 37 $\times 24 \times 8 \mathrm{~cm}$. Weight 2.5 kg .

916881
74,90


## Battery shower with 10 I folding bucket

Battery pump with ca. 50 min running time when fully charged. Battery 2200 mAh. Charge via USB, battery operation also possible. Hose length 180 cm . Incl. Bag. Dimensions: Ø $29 \mathrm{~cm}, \mathrm{H} 17 \mathrm{~cm}$ 60123

59,95

## THETFGRD



Optionally with ceramicWC bowl

Fig. shows C 263 CS

Top view C 262 CWE/C 263 CS+CSL


Side view C 262 CWE/C 263 CS


The cassette toilet C 262/C 263 is the ultimate solution for the sanitary system in the caravan or motor home.

- WC bowl with plastic or full ceramic bowl
- Swivel WC bowl (180 $)$
- Optimal seating comfort: width and depth of the basin have been adjusted by consumer testing and provide maximum comfort
- 17.5 I rolling waste tank with pull-out handle
- Level indicator for the waste tank
- Swivel outlet spout
- Mounting the service door in landscape format
- Service throughout Europe
The suitable
Service doors and
Water filling flaps can be
found on page 822

Cassette toilet C 262 CWE with its own 8 I flush water tank.
With rear mounting base, height 750 mm . Incl. Holding tank 17.5 I . Water filling flap required.

| With plastic toilet bowl | 67108 | $899,-$ |
| :--- | ---: | ---: |
| With ceramic toilet bowl | 67109 | $1129,-$ |

Cassette toilet C 263 CS with connection via on-board tank.
With rear mounting base, height 750 mm . Incl. Holding tank 17.5 I .
$\begin{array}{lrr}\text { With plastic toilet bowl } & 67106 & 799,- \\ \text { With }\end{array}$
Cassette toilet C 263 CSL with connection via on-board tank.
With rear mounting base, height 540 mm . Incl. Holding tank 17.5 I .

| With plastic toilet bowl | 67120 | $799,-$ |
| :--- | :--- | ---: |
| With ceramic toilet bowl | 67121 | $1039,-$ |

Cassette toilet C 263 S with connection via on-board tank. Without rear mounting base. Incl. Holding tank 17.5 I .

| With plastic toilet bowl | 67104 | $769,-$ |
| :--- | :--- | :--- |
| With ceramic toilet bowl | 67105 | $989,-$ |



Dimensions \& Weights
Seat height (plastic basin): 467 mm
Seat height (ceramic sink): 479 mm
Weights: 8.1 kg (C262 CWE plastic) 17.2 kg (C262 CWE ceramic) 8.0 kg (C263 CS plastic) 17.1 kg (C263 CS ceramic) 7.7 kg (C263 CSL plastic) 16.8 kg (C263 CSL ceramic) 7.1 kg (C263 S plastic) 16.2 kg (C263 S ceramic)


## Rotating cassette toilet C 220

- Rotating WC in 3
different versions
- Display when fecaltank is full
- High quality plastic
- Service door please extra order (page 788)

| Type | C 223 S | C 223 CS | C 224 CW |
| :---: | :---: | :---: | :---: |
| Dimensions | $495 \times 365 \times 580 \mathrm{~mm}$ | $534 \times 394 \times 580 \mathrm{~mm}$ | $727 \times 394 \times 580 \mathrm{~mm}$ |
| Seat height | 492 mm | 492 mm | 492 mm |
| Flushing water supply | via on-board tank | via on-board tank | own tank |
| Flushing | Electric | Electric | Hand pump |
| Flushing water tank volume | --- | --- | 91 |
| Volume holding tank | 181 | 181 | 181 |
| Weight | 6,8 kg | 7,2 kg | 8,0 kg |
| Mounting direction door 3 | Portrait or landscape format | Portrait or landscape format | Portrait or landscape format |
| Item no. | 67101 | 67102 | 67103 |
| Price | 725,-- | 759,-- | 775,-- |
| Flush button on C 223 CS | Holding tank display | Hand pump at C 22 | 4 CW <br> The matching service door and water filler flap can be found on Page 822 |

## Dometic CTW 4110 \& CTS 4110

The noble light ceramic WC

- Toilet bowl with scratch resistant ceramic inlay
- Seat surface is adjustable up to max. $90^{\circ}$ in both directions
- Swivel discharge spout for easy disposal
- Level indicator and passive venting
- Replacement with existing toilets possible without any problems
- External service flap optionally available, see catalog page 526.

The CT 4000 toilet series convinces with high quality porcelain and comfort. The scratch-resistant toilet bowl is easy to clean, and the ceramic inlay was mounted in a plastic housing for weight reasons. With removable 19 I waste tank with transportfriendly wheels.

CTW 4110: Flush water tank 7 I, waste water tank 19 I, weight: 12.5 kg , only suitable for wall thickness 20-50 mm due to external filler neck on top. Dimensions (WxHxD): $382 \times 672 \times 530 \mathrm{~mm}$. 662621

CTS 4110: Flushing water via on-board tank, holding tank 19 I, Weight: 12.0 kg . Dimensions (WxHxD): $382 \times 672 \times 530 \mathrm{~mm}$. 662631 1055,--

Replacement cassette (not shown) for CT3000 and CT4000 series.
66264
235,--

Scratch-resistant ceramic inlay

-

15 \% more flushing capacity



Space saving seat

WC preparation for used vehicles

## Renew Kit

Makes your toilet like NEW. Consisting of: WC seat and lid, flushing ring cover, waste-holding tank and PowerCare Tabs sanitary additive. For CT3000 and CT4000 series

66265
259,--


Adjustable seat position



## CASSETTE TOILET IN BENCH SHAPE

## THETFFRD

Cassette toilet C 402 / C 403

- Top model among cassette toilets
- Fecal tank on wheels, with extendable handle for pulling
- Easy cleaning because the mechanism in the holding tank is removable
- LED level indicator for holding tank and fresh water (not all models)
- 19.3 liter holding tank capacity
- Electric flushing
- Control opening left or right (in seat position)
- In easy to clean white plastic
- Low weight (8.5-10.3 kg, depending on version)
- Service throughout Europe


## Cassette C 402 X

With its own fresh water tank 15 liters. Weight: 8.8 kg .

| Service opening left (LH) | 671101 | $910,-$ |
| :--- | :--- | :--- |
| Service opening right (RH) | 671111 | $910,-$ |

## Cassette C 403 L

Fresh water connection to the on-board tank. Weight: 8.1 kg . Incl. Fecal Tank Vent.

| Service opening left (LH) | 671121 | $939,-$ |
| :--- | :--- | :--- |
| Service opening right (RH) | 671131 | $939,-$ |


| Technical data: |  |  |
| :--- | :---: | :---: |
|  | C 402 X | C 403 L |
| Flushing | Electric pump | Electric |
| Volume holding tank | 19,3 I | 19,3 I |
| Volume rinse water | 15,0 I | --- |
| Filling level indicator holding tank | Electric, single stage | Electric, three-stage |
| Exterior venting | Option (66146) | Standard |
| Mounting direction door 3 | Upright | Upright |




## BUILT-IN TOILETS AND FRESH-UP SETS

## Built-in toilets for fixed holding tanks

The built-in flush toilets are supplied with flush water from the onboard tank. The fecal matter is directed into a holding tank, which is installed under the vehicle. Convenient operation by foot pedal. All-round flushing for comfort like at home. Modern design and smooth surface. Simple installation and easy handling.

Aqua Magic Bravura Low (low version)
Dimensions: HxWxD: $35.7 \times 41.5 \times 51.3 \mathrm{~cm}$, Weight: 6.8 kg 66136 459,-

Aqua Magic Bravura High (high version) Dimensions: HxWxD: $45.4 \times 41.5 \times 51.3 \mathrm{~cm}$, Weight: $7,3 \mathrm{~kg} 66137$ 496,-


THETFORD

Installation material


Mounting flange with external thread 88 mm 66215 19,56


Mounting flange with female thread 83 mm 66217 19,56

## WC preparation for used vehicles

Fresh-up sets for Thetford toilets

Fresh-up kits make used Cassette toilets as good as new and give you an extra holding tank for longer trips. With toilet lid, toilet seat and tank.


For C400 / C500
Usable for LH and RH

| C400 | 661702 | $209,-$ |
| :--- | ---: | ---: |
| C500 Standard | 661712 | $209,--$ |
| C500 Hobby/Fendt | 661713 | $209,--$ |



For C2 / C3 / C4
Holding tank with wheels,
Toilet lid, toilet seat
left (LH) 661704 209,-
rechts (RH) 661705 209,-


For C200
Holding tank with wheels, to lid, toilet seat

$$
661706 \text { 209,- }
$$



## Twusch porcelain insert suitable for Thetford toilets

- Easy to clean
- Scratch resistant
- Antibacterial
- Nano-sealed
- Water-saving

Weight: ca. $450-650 \mathrm{~g}$

Twusch 1 suitable for the (older) Thetford C2/C3/C4
Twusch 2 suitable for the C200
Twusch 3 suitable for the C260
Twusch 5 suitable C220
Twusch 6 suitable C250
Twusch 7 suitable C500

661730 161,
661731 161,-
661732 161,-
661733 161,-
661734 161,-
661735 161,-
661736 161,-

## Mounting set for Twusch porcelain inserts

Can be used for all Twusch models. Consisting of $1 \times$ silicone rubber, $1 \times$ nano spray, $1 \times$ cleaning kit, $3 \times$ wooden spatulas for grouting, 1 pair of disposable gloves, $1 \times$ microfiber cloth. 1 pair of disposable gloves, $1 \times$ microfiber cloth. 661729 35,95 1 pair of disposable gloves, $1 \times$ microfiber cloth. 661729 35,95

For C220
Holding tank with wheel
let lid, toilet seat
661711 209,-


## Cinderella <br> Verbrennungstoiletten



## CINDERELLA TRAVEL COMBUSTION TOILET <br> - Comfort like at home

- No holding tank required
- No annoying emptying
- No water needed
- No chemicals necessary
- 3 years warranty

The Cinderella Travel provides a hygienic and easy way to safely dispose of toilet waste, whether you're on the road or on the water. The Cinderella combustion toilet is suitable for vehicles such as caravans, motor homes, houseboats and recreational boats. The Cinderella Travel represents a completely new way of waste disposal, simple and without the hassle of emptying in designated areas. The Cinderella Travel can also be retrofitted to existing caravans, motorhomes, houseboats and pleasure boats.
Due to the high capacity, up to 70 toilet visits are possible before emptying is necessary.

Ideal for caravans Ideal for campere \begin{tabular}{c}
Ideal for house/ <br>
leisure boats

 

Propane gas <br>
or LPG

$\quad$

Capacity: Up to 6 <br>
people
\end{tabular}

Necessary installation accessories:


Original installationset for Cinderella TRAVEL
The obligatory package consists of exhaust pipe, insulation for exhaust pipe, union pipe end, fresh air connection grille, pipe for air supply, floor passage.

663700 249,--


## Original

Cinderella bag Original bag designed for Cinderella Travel. $1 \times 500$ pcs. 663703 53,-$5 \times 500$ pcs. 663704 265,--


Cinderella
Bag dispenser plastic
Practical bag dispenser made of plastic. 663706 30,--


Cinderella Bag dispenser metal Practical bag dispenser made of painted metal 663705 35,--


Cinderella step
Non-slip surface. Withstands a load of 90 kg . 663707 49,--


Cinderella TRAVEL assembly box
Simplifies installation/assembly.
Prefabricated cover for the Exhaust duct and the rear part the toilet.
663701 350,--

## Clesana C1 - waterless toilet with bag welding

- Hygiene according to medical standards
- Independence from disposal stations and water supply
- Without the use of chemicals, safe disposal of the bags

Clesana works without chemicals and water. No matter where you need a quiet place, Clesana can be used practically anywhere. After each use of the toilet, the contents of the bag are hygienically sealed. Special disposal as with the chemical toilet is not necessary, the bags can be disposed of in the normal residual waste. The Clesana C1 can only be put into operation with the additionally available foil bags. Dimensions: H $51.5 \times \mathrm{W}$ $36.3 \times \mathrm{D} 51.6 \mathrm{~cm}$, seat height: 47.8 cm , weight: $14 \mathrm{~kg}, 12 \mathrm{~V}$, energy consumption: disconnection process 0.99 Wh , welding process 0.64 Wh , standby 0.14 W .
Clesana C1 with L adapter
The L-adapter is for mounting on a wall, e.g. when replacing a cassette toilet. In this case, the L-adapter usually also covers the former service flap from the inside 66400 1360,-

## Clesana C1 with round base

The round base is suitable for placing the toilet in any place. The attachment
is made to the floor.

66403 can be used optionally for fluid absorption. 66402 3,50


For "small" toilet visits, the Clesana superabsorber


1360,-

## Foil bag

- For 72 toilet
- Required for the operation of the toilet
The precipitates are packed in multilayer barrier filmwelds. Set of 2 foil liners for 36 toilet trips each.
66401 25,Airtune

Odor defurthermore. Newtralizes the causing odor molecules. Quickly effective,
 extremely productive. 92429 13,95
 Smellstop

## Cloxi model A3

- 3-fold height adjustable - 35,41 and 47 cm
- Without water and chemistry
- Ca. 100 uses per hose
- Odorless due to HiTec hose and Cloxi activated carbon fan
- Fits in common camper modules

The toilet for every location. Seat heights 35,41 and 47 cm .
Suitable for children from 2 years. Weight: ca $9,5 \mathrm{~kg}$.
Dimensions: H $30.0 \times$ W $30.0 \times$ D 38.0 cm ,
Available from Q 2/2023 499,-

## Cloxi model B3

- Without water and chemistry
- Ca. 100 uses per hose
- Odorless due to HiTec hose and Cloxi activated carbon fan
- Fits in common camper modules

The toilet for every location. Fixed seat height 47 cm .
Suitable for children from 2 years. Weight: ca $9,5 \mathrm{~kg}$.
Dimensions: H $48.0 \times$ W $30.0 \times$ D 38.0 cm
Available as of Q 2/2023 660529 599,-

## Consumables:

Starter set - Basic equipment and consumables


Press down lid = pull off. This conveys the hose into the waste box and closes it.
die mobile Toilette

3-fold height adjustable

Clean and odorless in operation and environmentally friendly disposal. Odorless due to activated carbon filter.


## TROBOLO TeraBlœm (without exhaust system)

- Comfort like a conventional WC
- Odorless operation thanks to separation system and bedding / exhaust systems
- Optionally expandable with natural or electric exhaust system
- Electrical exhaust system (optional) with flexible USB connection (12V, 24V or 230V)
- Easy and hygienic emptying
- Self-sufficient without water and chemicals
- Easy assembly without additional tools
- High quality toilet seat with lid for comfortable use
- Ideally suited for interiors

Separating toilet as a prefabricated kit for indoor use
Size: L $47 \times$ W $33 \times$ H 50.5 cm
660526
419,-


## TROBOLO Electric exhaust system

- Power-saving, with mains plug and USB port for flexible connection options (12 V, 24 V or 230 V )
- Efficiently wicks away moisture and residual odors to the outside
- Can also be integrated into self-built separation toilets
- Including 50 cm exhaust duct (DN 50)
- Housing made of lacquered alder plywood ( $100 \%$ FSC certified)

Included in delivery: Electric exhaust system, 50 cm exhaust duct (DN 50), insect screen, 2 Allen screws incl. key, 1.5 m cable with USB connection, power plug, installation instructions
(1) Electr. Exhaust air system
660524
89,90
(2) Electr. Exhaust air system incl. 2 m exhaust air line
660525
127,90


Nature's Head ${ }^{\circledR}$ separation toilet with space-saving spinning wheel. The toilet has a 12 V connection for the built-in fan. If it is to be operated on 220 V mains, an additional 12 V power supply unit must be ordered. Mounting brackets, fuse, fuse holder, agitator, rotary handle and a 1.5 m vent hose are included in the delivery.

| Nature's Head ${ }^{\circledR}$ Separating toilet | 660500 | $1299,-$ |
| :--- | ---: | ---: |
| Coconut fiber brick starter pack. 3 piece | 660502 | 9,95 |
| Liquid container as spare part | 660501 | 79,95 |

Gill grille - serves to cover the exhaust air opening from the outside.
With lateral $R$ execution of the exhaust air. $660503 \quad 5,95$
Activated carbon filter
660509
74,95

## Separating toilet Separett Tiny

- Loadable up to 150 kg
- No water and no chemistry necessary
- Separation tank or holding tank with sight protection
- Energy consumption $0.04 \mathrm{kWh} /$ day
- 5 years manufacturer warranty

Technical data: Holding tank 14.5 I , seat height ca. 44 cm , weight 8.5 kg , dimensions (WxHxD) $398 \times 470 \times 497 \mathrm{~mm}$.

## (1) Separating toilet Tiny with urine canister

Separating toilet with sensor-based visual indication when the urine canister (7.1 liters) is full. With fecal tank vent $\emptyset 50 \mathrm{~mm}$ incl. fan for 12 V or 230 V operation. Scope of delivery: toilet, exhaust grille incl. insect screen. compostable waste bags, organic drain cleaner.

660542 859,-

## (2) Tiny separation toilet with urine hose

The urine is passed through a 32 mm hose behind the separation toilet into an optional container. The holding tank is vented via a 50 mm pipe with a fan for 12 V or 230 V . Scope of delivery: toilet, exhaust grille incl. insect screen, waste bag and compostable drain cleaner.

660543 809,-
Accessories for separation toilet Tiny
(3) Compostable waste bags made of corn starch, 14,5 I.

Roll with 10 pcs.
660552
13,90

## Separating toilet Villa

- Large volume with 23 liters
- Low noise level ( 30 dB )
- 12 V or 230 V operation
- 5 years manufacturer warranty

Technical data: Holding tank 23 I , seat height ca. 42 cm , weight 19 kg , dimensions (WxHxD) $456 \times 672 \times 541 \mathrm{~mm}$.
Energy consumption 2.5 W.
The toilet is ideal for larger vehicles, because even with several people capacity is long enough. The scope of delivery includes the toilet, 230 V adapter, 2 waste containers incl. 1 lid, 10 compostable waste bags and organic drain cleaner tablets.

660554

(1)

(1) + (2) $\qquad$


## Portable separation toilet Rescue Camping 25

- Compact, portable and easy installation
- Ideal for outdoor activities
- Maximum weight 150KG
- Easy to transport and mobile use

Perfectly suited for outdoor life or in the allotment. The dry waste is collected in a compostable waste bag, while the urine flows into nature or is collected in an external canister. Dimensions (H x W x D): $45 \times 36.4 \times 44.6 \mathrm{~cm}$. Weight 4 kg .

660544
119,-


## Accessories for separation toilets

## (1) Separation insert Separett Privy

urine-diverting insert with a seat and lid made of birch plywood. Perfect for self builders 660546 199,-
(2) Separation insert Separett Privy 500

Urine-diverting seat insert with insulating seat.
Urine drain $\varnothing 32 \mathrm{~mm}$. $660547 \quad 99,90$
(3) Child seat attachment for Tiny, Villa, Privy \& Camping 25

Reduces the seat area and is thus also usable for the midgets.
660548 49,90
(4) Organic drain cleaner with citrus fragrance

Prevents crystallization. Prolongs the life of the urine drain. pack of $5 \quad 660550 \quad 17,90$
(5) Separett absorber During operation, the absorbent cloth absorbs moisture that collects at the bottom of the waste bag and provides fresh odor. 5 pcs.

660551 17,90

## (6) Compostable waste bags

For separation toilets up to 35 liters fecal tank volume.
Roll with 10 pcs.
660549
17,70


## COMPOST AND FOLDING TOILET




Bucket not included

## Pocket toilets ( $\mathrm{m} / \mathrm{f} / \mathrm{d}$ )

- Mini toilets ready for immediate use
- Discreet, safe and hygienic
- Environmentally friendly
- Disposal via residual waste

Discreet, safe, hygienic and odor-binding. A fine-grained granulate in the Tachen toilet absorbs up to 1000 ml of urine and solidifies it into an odorless gel. Disposal can be done via the residual waste. With refreshing towel.

Roadbag for men and boys 66367

Ladybag for women and girls 66368

2,99

Superbag for each 10 I bucket. Also suitable as a waste bag for separation toilets.

66369
2,99

## Yachticon

Folding toilet

- Foldable and therefore space saving
- Easy to transport
- Can be used almost everywhere
- No water consumption
- Including 6 bags
- Carries 120 kg body weight

Due to its folding function, this mobile toilet is very easy to store and transport. Simply unfold the frame and you're ready to go, anytime, almost anywhere. You can count on a unique experience. Even more, no water is necessary, the bags included in the package are simply changed. We also offer bags for repurchase in packs of 12 .
Load capacity: 120 kg body weight, Material (seat): plastic, Material (legs): Steel, Size: $39 \times 40 \times 46 \mathrm{~cm}$, Seat height: 46 cm , Diameter steel frame: $\varnothing 21 \mathrm{~mm}$, weight: ca. 2.6 kg
Folding toilet $66071 \quad 47,40$
Bag pack of $1266057 \mathbf{6 , 1 0}$


Folding toilet incl. 12 hanging bags.
Dimension: ca. L $27 \times \mathrm{W} 27 \times \mathrm{H} 47 \mathrm{~cm}$.
66287 44,90
Hanging bag set (12 pieces with absorbent insert).
66288
18,90

# Cámp 4 <br> Mobile toilets for on the road <br> <br> d 

 <br> <br> d}

## Camping folding toilet for on the road

- Rapid operational readiness
- Space saving \& light
- Hygienic with bag
- Without chemistry
- Robust and stable construction
- Non-slip rubber feet
- Incl. 30 pieces recycled bags Fixing the bag to the toilet seat instead of the rack

Quickly ready for use - ideal for on the road! The mobile camping toilet for on the road is quickly unfolded and ready for use. With 30 recycled bags that can be securely fixed with the plastic ring. Black frame, white seat. Special fixing ring. Fastening the bag to the rack is not necessary. Loadable up to 150 kg . Seat height: 41 cm , dimensions opened: H $41 \times$ W $35,5 \times$ D 44 cm , dimensions closed: H $73 \times$ W $35,5 \times$ D 9 cm , weight: $1,68 \mathrm{~kg}$

66065
$100 \%$ recycled plastic bags 30 pieces, size: $45 \times 50 \mathrm{~cm}$ 660506

## Mobile bucket toilet

 with removable lid- Sustainable
- Waterless use
- Lightweight \& space saving

The bucket toilet is very light, space-saving and mobile. It is made of plastic, which makes it easy to clean. With removable li Maximum load: 120 kg .
For multiple use, simply sprinkle our Miscanthus Pellets (item 660504) into the toilet to absorb liquid and neutralize odors. Volume: 19L. Dimensions: H $37 \times$ D $31 \times$ W 31 cm , weight: 1.0 kg

660505
16,95

## Folding camping toilet mini

- Very light - only 1.8 kg
- Foldable so convenient to store
- Incl. 12 bags, toilet paper holder and carrying bag
- Loadable up to 150 kg

Lightweight and foldable camping toilet in black, dimension folded ( $\mathrm{L} \times \mathrm{W} \times \mathrm{H}$ ): 350 $\times 292 \times 76 \mathrm{~mm}$, seat height ca. 320 mm , color: black, weight ca. $1,8 \mathrm{KG}$. Material: ABS.

Scope of delivery: camping toilet mini, toilet paper holder, 12 toilet bags and practical carrying bag included.
Suitable toiletry bags to
reorder: 660553 or 66369
660507
29,95

Divisible bucket toilet

- Divisible and practical to store
- Soft-close system
- Toilet paper holder
- Loadable up to 150 kg

Divisible bucket toilet, with
soft-close system, toilet paper holder and storage compartment, made of sturdy plastic, with removable 71 bucket, ideal for camping, caravanning and boats, divisible and thus space-saving storage, Color gray. Dimensions: $50 \times 42 \times 24 / 40 \mathrm{~cm}$.

Scope of delivery: toilet, incl. seat, lid bucket, toilet paper holder.

660508


64,90

Mobile toilet with removable bucket

- Ideal for camping, caravanning and garden
- Removable 7 I bucket with handle + lid
- Clean thing, simply sprinkle with peat or sawdust - thus compostable
- Hygienic plastic, practical carrying handles

Maximum load: 150 kg .
Dimension: L $50 \times$ W $42 \times \mathrm{H} 38 / 78 \mathrm{~cm}$.
Weight: 2.65 kg . Color: gray.
66051 55,90



## Yachticon

## WC oil

Lubricates seals, valves and the moving parts of the toilet. Removes salt, lime and other deposits. Neutralizes odors.
0,1 liter $\underset{G P^{*}}{61462,00} \mathbf{9 , 9 0}$
GP* 99,00 / 1 Liter


Pury Blue Sanitary liquia tor camping toilets and holding tanks. Helps decompose feces and toilet paper. Prevents the formation of unpleasant odors. Keeps tanks clean. 2 liters 61419 19,40 GP* 9,70 / 1 Liter Attention: H319


Orange Intensive Cleaner
Environmentally friendly.
Removes rain streaks, stubborn dirt and grease.
0.5 liter $66397 \quad 14,20$

GP ${ }^{+28,40 / 1}$ Liter $\quad r$
Danger: H226, H318, H412


Sanitary liquid produced according to ecological principles for camping toilets and holding tanks.
Against odor, promotes decomposition.
2 liters $61420 \quad 19,40 \quad 2$ liters $61418 \quad 18,50$
Attention: H319


## All purpose cleaner ammonia

Powerful cleaner concentrate with ammonia. Removes dirt, grease and oil residues on all surfaces, indoors and outdoors.
1 liter $66398 \quad 14,20$
Attention: H315, H319


## Pury Rinse

Cleans the flush water tank of the toilet with citric acid. With lavender oil for fresh smell. Removes water scale, lime and other deposits.

GP* 9,25 / 1 Liter


## Wet toilet paper

Easy Flush toilet wipes. Quickly soluble. With panthenol - extra gentle and sensitive, ph-skin neutral, fragran-ce-free and $100 \%$ biodegradable. Ideal complement to dry paper.
44 pcs. 66399 5,40


Keeps gray and waste water tanks clean and prevents rotting odors. Formaldehyde-free. Wastewater treatment plants suitable.
2 liters 61421 18,95
GP* 9,47 / 1 Liter
Attention: H319


## TOILET CHEMISTRY AND HYGIENE

## Solbio sanitary additive



- Scents of eucalyptus and mint
-Without chemicals or synthetic additives


## Also for gray water tanks

As a cleaning agent or to refresh the fecal, flushing water and waste water tank.


## MikiGREEN detergent


(1) Outdoor. Mobile toilet. - Concentrate

Microbiobiological concentrate for cassette toilets, pipe systems and tanks. 1 bottle gives 12 fillings. Odorous substances and deposits are thoroughly and sustainably broken down. The effect unfolds in the entire wastewater system. 500ml 66371 15,95 GP31,90/1 Liter
(2) Kitchen. Windows. Bath \& Floor.

Concentrate Microbiological cleaner for kitchen, windows, bathroom and floor. Thoroughly and sustainably cleans windows, glass, wood, stainless steel, tile, plastic, ceramic, laminate, marble and more. 1 bottle makes 9 liters. $300 \mathrm{ml} 6637214,95 \mathrm{GP} 49,83 / 1$ Liter
(3) Kitchen. Windows. Bath \& Floor. -

Concentrate Microbiological extra power formula for the bathroom, kitchen, at home and on the road. Thoroughly and sustainably removes deposits on glass, tiles, stainless steel, ceramics and much more. 1 bottle makes 9 liters.
$300 \mathrm{ml} 6637314,95 \mathrm{Gp} \mathrm{c}^{49,83 /} 1$ Liter
(4) Spray bottle - For 300 ml contents

For practical mixing of mikiGREEN® household concentrates. Bottle is supplied without contents.

66374
9,50




MultiSan Flush + WC Spray
Toilet spray against deposits and urinestone in all plastic and porcelain toilets. $500 \mathrm{ml} \quad \begin{aligned} & \text { GP* } 25,00 / 1 \text { Liter }\end{aligned}$

12,50


## Toilet paper FIAMMA Soft

2-ply toilet paper for portable and fixed toilets. Fast dissolving, no clogging.
6 rolls
66339 7,-


## THETFRD

TOILET CHEMISTRY FROM THETFORD

WC additives for the holding tank
Aqua Kem Blue Sachets
Dosing bags dissolvable in water in resealable package. Odorless and easy to handle. Reduces odor and gas generation and liquefies solids for easy disposal.
(1) 15 sachets in the tin

$$
660031^{*} \quad 20,99
$$

Danger: H302, H315, H318, H332, H400, H412
Aqua Kem Blue Concentrated
Two and a half times concentrated sanitaryliquid. More power per drop, lightweight and space saving compared to the unconcentrated product.
(2) Lavender concentrate (lavender scent)

780 ml 663909* 19,50
GP * 25,00 / 1 liter
(3) Aqua Kem Blue concentrate
$780 \mathrm{ml} \quad \begin{aligned} & \text { 663079* } \\ & \text { GP } 25,00 / 1 \text { Liter }\end{aligned}$
19,50
(4) Eucalyptus concentrate

780 ml 66358*
GP* 25,00 / 1 Liter
Danger: H302, H318, H400, H412


Addition for cassette toilets.
Against deposits, gas - / odor decomposition promoting, easy emptying of the toilet.
(5) Aqua Kem Blue

2 liters 66307* 19,50
 66308*
GP* $9,50 / 1$ Liter


THETFRD
Loving leisure
(5)



## THETFRD

Loving leisure


Aqua Kem Green Concentrated

Concentrated sanitary liquid. Practical, very effective, dual-concentrated liquid for casette and camping toilets.
Aqua Kem Green Concentrate 780 ml 66355* 18,70 GP* 23,97/ 1 Liter
Danger: H318


Powerpods Blue
(! ) 判 -2
Liquefies fecal matter for easier
tank emptying, Reduces gas formation
20 pods in the package
66364*
26,99
Danger: H335, H400, H412, H302, H315; H318, H317
Suitable for the following countries: EN, DK, DE, ES, FI, FR, IT, NL, NO, PT, SE, PL

Powerpods organic Atterition
New innovative microorganism technology, Liquefies fecal matter for easier tank draining 20 pods in the package

66365*
Attention: H319, H412


## Thetford Aqua Soft toilet paper

3-ply fast dissolving toilet paper. Prevents clogging. Very soft to use, low consumption. 4 rolls of 225 sheets

$$
663100
$$

Pallet with 270 pieces
663101

## Additive for the rinsing water

## (1) Aqua Rinse Spray

Forms a protective layer in the toilet bowl and effectively prevents staining. Designed for toilets connected to the central water tank of the vehicle, because here it is not possible to use flushing water additive. Suitable for septic tanks (test ISO 11734)
$500 \mathrm{ml} \quad 66028^{*} \quad \mathbf{6 , 9 9}$

## (2) Aqua Rinse Concentrated

Concentrated liquid. Practical, very effective, dual-concentrated liquid for casette and camping toilets. With lavender scent.

780 ml 66029* 15,80
Danger: H317, H319


## WC CARE PRODUCTS AND SERVICE DOORS

THETF\&RD WC care and cleaning


Grey Water Fresh Concentrated
Additive for gray / waste water tanks
Reduces the formation of deposits in the tank. Prevents unpleasant odors
from the drains.
$780 \mathrm{ml} \underset{\text { GP* }}{66317,88 / 1 \text { Liter }} \quad \mathbf{1 4 , 3 0}$
Danger: H302, H318, H410

Toilet Bowl Cleaner
Thoroughly cleans the inside of the toilet and is safe to use on plastic or ceramic materials. Its descaling property easily removes dirt and lime deposits. $750 \mathrm{ml} \quad 66332 \quad 10,50$ Danger: H319

GP* ${ }^{*} 4,00 / 1$ Liter



## Carrying bag for toilet cassette

 and other storage optionsCarrying bag not only for discreet handling of toilet cassettes at the campsite and for storage of second cassettes. Due to its new, almost waterproof design, the bag can also be used for wet items, such as towels or children's toys. The bag is easily washable.
Suitable for C 200 + C 250
ca. $35 \times 25 \times 45 \mathrm{~cm} 66291$
47,50
Suitable for C 400
ca. $23 \times 23 \times 63 \mathrm{~cm} 66292$
49,95


Bathroom cleaner
Powerful detergent for daily care. Thetford bathroom cleaner is suitable for thorough and easy cleaning of all plastic surfaces, including the toilet. 500 ml $61426 \quad 7,95$

Danger: H319


## Care spray

Care products for seals. A lubricant for regular care, preservation and lubrication of seals, locks, hinges, awning rails, bicycles. etc. 200 ml $61425 \quad 7,10$ GP* $35,50 / 1$ Liter
Danger: H222, H229


Service door 3 for removing the fecal cassette


- Service flap with door frame for filling
- Locking by 1 push button and 1 lock handle incl. ZADI lock cylinder
-Available in 4 frame colors
-Cutout size: $349 \times 296$ mm
-Outer dimension: $385 \times 335 \mathrm{~mm}$
- For wall thicknesses from $23-39 \mathrm{~mm}$

| Black | 661511 | $98,--$ |
| :--- | :--- | :--- |
| White | 661501 | $98,--$ |
| Light gray | 661510 | $98,--$ |

More flaps on page 526

Water filling flap for Cassette toilets
C262 CWE and C224 CW

- Available in 2 frame colors
-With lock
- Cutout size: $349 \times 296 \mathrm{~mm}$
- Outer dimension: $385 \times 335 \mathrm{~mm}$
- For wall thicknesses from $23-39 \mathrm{~mm}$
Pure white RAL 9010
E7337
36,99
Fiat Bianco E7338 36,99

Magnetic button for service door 3

-For buses, vans and all vehicles with sheet steel outer skin
-Holds the flap securely open without additional flap holders

- Replaces the push button
-Rubberized against scratches in the paint
Black 67119
11,99


# WC DEAERATION SYSTEMS, CHOPPER PUMPS AND REMOTE EMPTYING 



Venting systems Thetford
For cassette toilet C-402
Prevents the development of unpleasant odors in the motorhome or caravan. Venting takes place through the floor. Consists of hose and gasket. (o. Fig.)

## 66146

For cassette toilet C-200
Simply replace the existing valve with that of the vent and move the hose to the outside

66147


## Retrofit fan <br> for C-250 and C-260

The automatic fan directs all odors from the waste tank automatically and odorlessly through a filter to the outside.
For cassette toilet C-250
66017 199,-
For cassette toilet C-260 66018 199,-

## Connection system for toilets instead of the holding tank - with chopper pump

- Chopper pumps for installation in existing cassette toilets
- Control via supplied switch
- Can be dismantled again at any time

For converting cassette toilets into chopper toilets. It is mounted directly under the slide opening instead of the cassette. For hose diameter 25 mm . Can be dismantled at any time.


## Direct channel connection

 for cassette toilets- No more emptying the tank
- No more chemistry needed


For Thetford C 400 and C 500

Direct connection of the toilet to the public sewer system. For connection to HT pipe 100 ( $\varnothing$ ca. 110 mm ) with fixed pipe or flexible hose HT-100. Can be dismantled at any time.

| for Thetford C400 | 66243 | $285,-$ |
| :--- | :--- | :--- |
| NEW! for Thetford C2/C3/C4 | 66297 | $219,-$ |
| NEW! for Thetford C200/C250/C260 | 66298 | $344,-$ |

City water flush for Dometic and Thetford toilet This connects your toilet to the city water system at your campsite. With servo-controlled 12 V solenoid valve and flow rate valve with which the flow rate can be individually adjusted. This city water flush is coupled with the flush switch of the toilet and is also controlled with it. Your advantage, you no longer need to fill a rinse water tank fill it anymore.

66366 249,-

Flexible connection hose for connecting toilet with sewer connection slider and the drain pipe of the public sewer network. Size: HT 100(0 ca. 110 mm ). Length: 80 cm .
Ideal for tight places where fixed pipe can be laid.
Flex hose HT-100 $66290 \quad 89,95$
Flexible connection hose HTDN-75 for vehicles with a vehicle carrier if there is a vehicle carrier underneath the built-in toilet, which blocks the drain outlet. With this they can bypass the vehicle carrier. The length is 80 cm when extended.
NEW! Flexible hose HTDN-75 66296 89,95


## Information on the Drinking Water Ordinance

The "Ordinance on the Quality of Water for Human Use (Drinking Water Ordinance, TrinkwV 2001)" essentially covers the following points:

- Nature of the drinking water,
- Treatment of the water,
- Duties of water suppliers
- Drinking water monitoring

Especially when camping, it is important to keep an eye on a healthy drinking water supply. Two potential Dangers show up here, because not only the water at the campsite, but also the water from your water tank can lead to health problems.
In the Directive 98/83/EC - Quality of water intended for human consumption , it is agreed that EU countries must regularly control drinking water. In the event of a case, it is country duty to ensure that the water does not contain harmful substances, parasites or microorganisms in a concentration that could become Dangerous to health.
However, all these guidelines will not help you much in an emergency. Because you are responsible for your own water tank.
Here are some precautionary tips:
Always briefly check the water quality when filling the water tank.

- Let the water run until the temperature is uniform
- Make an odor sample and visual sample

If the water meets your requirements, i.e. if the water is cold, clear and odorless, you can fill it into the water tank, preferably with your own hose or (fresh water) watering can.

## Materials

In the TrinkwV2001, $\S 17$ describes the requirements for facilities for the production, treatment or distribution of drinking water. The original parts installed by the various body manufacturers all comply with this regulation, as do most of the replacement and removal parts offered in the catalog.
Basically, the following applies: All items for water offered in the accessories professional are to be considered harmless with proper care and maintenance!

## Water disinfection

There are several ways to disinfect the hoses and the water tank and keep them germfree:

- Drops, powder or tablets for dosing at each tank filling.
- Permanent preparations, such as sponges, which remain in the tank all year.

Most agents resort to silver for water disinfection. You ask yourself, is this really healthy? Here are a few reasons to resort to silver net, drops, tablets or the like.

- An average consumption of 20-80 micrograms is safe
- Silver is naturally present in soil, sea and river water anyway
- Silver stops or slows down the multiplication of fungi and bacteria
- Silver is toxic to many microorganisms
- Various food colors and preservatives contain silver

In addition, you can still use a filter, for example, with activated carbon. Among other things, these effectively filter silver and heavy metals from drinking water.
Our Tip:
The disinfection products are tested and harmonize with the offered hoses, seals, tanks and pumps. Please grab
For the safety of your water system, do not rely on home remedies and DIY tips back! (Source CWI)

WC VENTING SYSTEMS



SOG ${ }^{\circledR}+$ SOG $^{\circledR}{ }^{\text {II }}$ Type A - for Thetford C2/C3/C4


SOG ${ }^{\circledR}$ II Type C - for Thetford Porta Potti \& Dometic 970


## SOG ${ }^{\circledR}$ TT - Venting for dry separation toilets




| (1) Type B+G and A+C until 2009 |
| :--- |
| E997 |
| $\begin{array}{l}\text { (2) Type D,F+3000A and A+C } \\ \text { as of } 2009 \text { E4603 }\end{array}$ |
| $\mathbf{9 , 2 0}$ |

SOG ${ }^{\circledR}$
Sparehousing Outer casing in White E4200 35,$\begin{array}{lll}\text { Light gray } & \text { E5656 } & \text { 35,- } \\ \text { Dark gray } & \text { E5657 } & \text { 35,- }\end{array}$


(4)

Closures
(3) for type A, B, C, G and H
E982
9,20
(4) for type A from '09, F, 320S \& 3000 A E8877
9,20


Technology replaces chemistry

SOG ${ }^{\circledR}$ WC - Deflation - No chemicals, no odor
With a special exhaust fan $12 \mathrm{~V} / 0.84 \mathrm{~W}$.
This extracts the unpleasant odors and directs them outdoors through an activated carbon filter. Supplied with all accessories and installation instructions.

Selectable between door/
roof/or floor ventilation

Kit SOG ${ }^{\circledR}$ II (bottom venting)
No change to the exterior walls!!! Up to 3 m hose length possible The completely neutralized gases are discharged through the soil. Dimensions filter: $\emptyset 11 \mathrm{~cm}$, height 9 cm , total height with fan: 16 cm


Kit SOG ${ }^{\circledR}$ (door / or roof ventilation)
The gases are discharged through the service flap or the roof. Use of chemicals is unnecessary.

SOG ${ }^{\circledR}$


SOG ${ }^{\circledR}+$ SOG $^{\circledR}{ }^{\circledR}$ II Type 320S - for all Dometic SANEO


SOG ${ }^{\circledR}+$ SOG $^{\circledR}$ II Type B - for Thetford C 200


SOG ${ }^{\circledR}+$ SOG $^{\circledR}$ II Type H-for Thetford C 220


SOG ${ }^{\circledR}+$ SOG $^{\circledR}{ }^{\circledR}$ II Type F - for Thetford C 250/C 260


## THETFORD SPARE PARTS FOR CASSETTE TOILETS



Spare parts cassette toilets C2, C3, C4 and C200


| Cassette | (1) <br> Toilet lid incl toilet seat | $\begin{gathered} 3^{3} \\ \text { Level indi- } \\ \text { cator } \end{gathered}$ | (4) <br> Flushing pump |  | (5) Rinsing hose | $\begin{aligned} & \text { (6) } \\ & \text { Flushing } \\ & \text { head } \end{aligned}$ | (7) <br> Drainage pipe |  |  | ${ }_{\text {Water } \ln }^{8}$ Water Infiller neck | $\begin{gathered} \stackrel{9}{4} \\ \text { Screw- } \\ \text { capf. } \end{gathered}$ | Shut-off block |  | $\begin{aligned} & \text { (11) } \\ & \text { Fuse } \\ & 3 \mathrm{~A} \end{aligned}$ | (12) Microswitch | $\stackrel{(13)}{\text { Magnet- }}$ valve |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C2 | 66195 | 66155 | 66163 | - | 66197 | 66192 | $\begin{gathered} \text { re } \\ 66171 \\ \text { li } 66165 \end{gathered}$ |  | - | 66164 | 66180 | 66157 | - | 66184 | 66166 | - |
| C3 | 66195 | 66155 | - | - | - | 66192 | , | - | - | - |  | 66157 | - | 66184 | 66166 | - |
| C4 | 66195 | 66155 | - | 66158 | - | 66192 | - |  | 66186 | 66164 | 66180 | - | 66159 | - | - | - |
| C200CS |  |  | - | - | - | - | - | - |  | - | - | - | - | 66184 | - | 66191 |
| C200CW |  |  | 66163 | - | - | - | - |  | - | - | - | - | - | 66184 | - | - |
| Price | 69,77 | 23,97 | 62,96 | 26,75 | 20,32 | 21,55 | 30,24 | 30,24 |  | 36,85 | 6,83 | 64,18 | 32,28 | 5,87 | 23,33 | 68,72 |

## For cassette C2/C3



## For Cassette C200 CS / C200 CW

 66193 29,66

|  | ${ }^{2}$ Drainage nozzle | (3) <br> Screw cap with dosing unit | (4) <br> Automatic venting valve as of yr. 6/93 Normal Entl. \| Exterior vent. |  | $\stackrel{(5)}{\text { Slider cover }}$ plate | (6) Float f . Level indicator | $\begin{gathered} \text { (7) } \\ \text { Gate valve } \\ \text { gasket } \\ \text { until yr. } 2000 \end{gathered}$ |  |  | $\begin{gathered} \text { © } \\ \text { Ventilation } \\ \text { button } \end{gathered}$ | (10) Seal | (11) Swimmer under (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C2/C3/C4 | 66187 | 66174 | 66185 | - | 66177 | 66178 | 66160 | 66188 | 661891 | 66189 | 66198 | 66183 |
| Price | 16,42 | 12,93 | 21,88 | - | 12,29 | 9,03 | 20,76 | 20,76 | 21,83 | 7,42 | 7,68 | 8,31 |
| C200 | 66187 | 66174 | 66185 | E804 | 66177 | 66179 | 66188 | 66188 | - | 66189 | - | - |
| Price | 16,42 | 12,93 | 21,88 | 21,37 | 12,29 | 9,03 | 20,76 | 20,76 | - | 7,42 | - | - |

## THETFORD SPARE PARTS FOR PORTA POTTIS AND HOLDING TANKS

Spare parts Porta Potti (PP) until 2011 \& Porta Potti from 2011 (PP*)


| (1) Toilet lid and seat |  |  |  |
| :---: | :---: | :---: | :---: |
|  | For PP 465E, white | 66078 | 42,71 |
|  | For PP 465E, granite | 66079 | 42,71 |
|  | For PP* 335, white | E7283 | 42,71 |
|  | For PP* 145/165/345/365, gray | E7282 |  |
|  | For PP* 145/165/345/365, white | 7279 | 42,71 |
|  | For PP* 565/Excellence, white | E7287 | 42,71 |
|  | For PP* 565/Excellence, granite | E7260 | 42,71 |
| (2) | Flushing pump, manual |  |  |
|  | For PP 145/165/335/345/365 |  |  |
|  | until 2011 and PP* 145/165, gray | 66088 | 18,03 |
|  | For PP* 345/365, white | E7275 | 51,10 |
|  | For PP* 565/Excellence manual, white | E7257 | 51,10 |
| (3) | Electric pump |  |  |
|  | For PP 465E, white | 66033 | 85,50 |
|  | For PP 465E, granite | 66034 | 97,23 |
|  | For PP* 565/Excellence, gray | E5464 | 181,08 |
| (4) | Screw cap for fresh water tank |  |  |
|  | For PP 145/165/335/345/365, white | 66050 | 7,98 |
|  | For PP 465E, white | 66031 | 7,98 |
|  | For PP 465E, granite | 66032 | 7,98 |
|  | For PP* 145/165/335/345/365, white | E7284 | 7,98 |
|  | For PP* 145/165/335/345/365, gray | E7289 | 8,01 |
|  | For PP* 565/Excellence, white | E7283 | 42,71 |

(5) Ventilation button

For PP* 145/165/335/
345/365/565/Excellence E7268 8,19
(6) Slide seal

For all Porta Potti (all buys) $66080 \quad 15,38$
(7) Drainage nozzle

For PP 145/165 until $2011 \quad 66060$ 20,63
For PP* 145/165/335/345/365, gray E7290 20,63
For PP* 565/Excellence, gray E7269
(8) Relief valve

For all Porta Potti (all years of construction)
$66081 \quad 6,60$
(9) Screw cap for waste water tank

For all Porta Potti, except 565/Excellence,

| yellow | 66174 | 12,93 |
| :--- | :--- | :--- |
| white | 66175 | 12,93 |
| gray | E5214 | 12,95 |
| For $\mathbf{P P}^{*} 565 /$ Excellence | E7267 | 12,93 |

Pump-
conversion kit
Exchange-
Piston pump for Porta Potti until 2011. Original spare part incl. assembly instructions.

| PP 335, white | E4481 | $\mathbf{4 0 , 9 5}$ |
| :--- | :--- | :--- |
| PP 345, 365, white | E1627 | 51,10 |
| PP 345, 365, beige | E4480 | $\mathbf{5 1 , 1 0}$ |

## Floor mountings



Porta Potti 565

## Hold Down Kit

Fasteners for safe placement of Porta Potti toilets.
For PP 335 from 2011660073 23,79
For PP 365 from 2011660074 24,71
For PP $565 \quad 660075$ 43,68

## Spare parts C 500

| Slide seal | 66188 | 20,76 |
| :--- | ---: | ---: |
| Holding tank left | E4202 | 265,63 |
| Holding tank right | E4201 | 265,63 |

Spare parts for C 250/C 260

(1) Holding tank for C 250/C 260
complete as spare or second tank
(2) Cap for drain nozzle, gray
(3) Actuating knob for slide cover
(4) Gate valve seal C $\mathbf{2 5 0} / \mathrm{C} 260$
(5) Vent button
(6) Slider cover plate Round cover on wastewater gate valve (not shown)
(7) Wheel set, per pair
(8) Replacement carbon filter for C 250
(8) Replacement carbon filter for C 260 WC seat and cover for C 260 (not shown) Find more spare parts online!

| 66130 | 260,84 |
| ---: | ---: |
| E5214 | 12,95 |
| 66194 | 10,25 |
| 66188 | 20,76 |
| 66189 | 7,42 |
| E2728 | 5,97 |
|  |  |
| E2440 | 7,09 |
| E2846 | 39,37 |
| 66001 | 24,30 |
| 66002 | 23,99 |
| E5217 | 138,39 |


(1) Holding tank for C $\mathbf{4 0 0}$ complete as spare or second tank

| Left | 66162 | 264,26 |
| :--- | :--- | ---: |
| Right | 661621 | 264,26 |
| (2) Vent valve for C 400 | 66167 | 7,42 |
| (3) Wheel set with holder for C 400 | 66168 | 12,32 |
| (4) Slide seal for C 400 | 66188 | 20,76 |
| (5) Cap f. drain nozzle for C 400 | E4650 | 12,95 |
| (6) Slider cover plate | E4326 | 12,29 |
| Round cover on waste water gate valve (not shown) | E2440 | 7,09 |

Colors of spare parts may differ from the original part!


[^0]:    Use biocidal products with care. Always read the label and product information before use.

