Plastic solutions



Product catalogue Safe storage of water hazardous substances



Table of contents



Progress through environmental protection	Page	4 -		9
We achieve clean solutions	Page	4 -		5
Greater quality with safety	Page	6 -		7
Collection and storage systems	Page	8 -	. (9
Safety collection vessels with collection volumes up to 225 litres	Page	10 -	13	3
without setting level, type KN-W RF-W	Page		1(С
with setting level, type KN-PW RF-P	Page		11	1
with setting level, type KN-PO RF-W	Page		12	2
with setting level, type KN-P RF-P	Page		13	3
with splash guards, type KN-SL	Page		13	3
Safety collection vessels with collection volumes up to 1000 litres	Page	14 -	· 1!	5
with setting level, type KT-P NEW!	Page		14	4
with splash guards, type KT-S	Page		15	5
Surface protection products	Page	16 -	17	7
Type KN-F	Page		16	5
Type KN-V	Page		17	7
 Mobile systems	Page	18 -	- 19	9
Туре МЕ	Page		18	3
Type MZ	Page		19	9
Rack storage	Page	20 -	- 23	3
Collection vessels for rack systems, type KN-RP KT-RP KN-RPW	Page	20 -	21	1
Pallet racks, type RS	Page		22	2
Small container racks, type RS-FR NEW!	Page		23	3
 Storage systems for outdoor installation	Page		24	4
Type KN-SG, collection volumes up to 225 litres	Page		24	4
Type KT-PG, collection volumes up to 1000 litres	Page		24	4

Page 25 - 29 In-liners for box pallets, type GB | CC-GB-EM 25 Page Filler platforms for cannisters, type Z-KB | Z-K -Page 26 NEW! Filler platforms for IBC/CTC, type KT-A Page 26 Filler platforms for drums, drum wedges, type Z-FB | Z-FP | Z-FK ____ NEW! Page 26 Heating systems for containers, type HM 27 Page Receiver station for IBC/CTC, type WK-IBC Page 28 NEW! 29 Drum and container pumps, type PS Page Page 30 - 31 Unloading station <<WK-Flexline>> NEW!

Tank technology	NEW!	Page 32 -	41
Storage tanks and collection vessels, internal installation		Page	34
Storage tanks and collection vessels, external installation	Charles II	Page	35
Circular tanks, internal Installation		Page	36
Absorbers		Page	37
Filler systems/filler cabinets		Page 38 -	39
Lifters	and the second second	Page	40
Safety equipment		Page	41
Media lists		Page 42 -	45
Weber Kunststofftechnik		Page	46
Contact	1	Page	47

Accessories

The non-binding pricing information in this catalogue is applicable ex works to domestic deliveries and is subject to the valid rate of value added tax. The prices listed are recommended prices for domestic sales. They may vary considerably depending on the equipment and conditions of use (e.g. installation site, storage medium, temperature). We reserve the right to make technical modifications. We reserve all copyrights in relation to this catalogue. It is prohibited to duplicate the catalogue or any parts of it in any way without our written permission. Status February 2013

www.weber-kunststofftechnik.de





Progress through environmental protection





We achieve clean solutions

Storing water hazardous substances correctly, handling chemicals safely ensuring that all regulations are observed. Adhering to these regulations can be time consuming and costly. What better way than to enlist the support of a specialist operation.

In order to offer our customers the optimum solution every time, we utilise comprehensive specialist knowledge based on over 45 years of experience in development and production. As one of the leading manufacturers of plastic containers and apparatus for the storage and handling of aggressive substances, we are a reliable partner for designers, contractors and end users. In addition to the standard products listed in this catalogue, we also offer our customers bespoke solutions according to their respective, individual requirements. We also guarantee competent support and advice at all times, through our globally international field personnel and our own in-house engineering department.

www.weber-kunststofftechnik.de

Our certification







A constant priority – concepts that are optimised for requirements in harmony with safety for mankind and the environment.

5



Progress through environmental protection



Greater quality with safety

The Water Resources Act obligates everyone to apply due care in order to protect water bodies from pollution.

As such, operators of plants for the storage or handling of water hazardous substances are obliged to implement measures for the protection of ground water and to observe current regulations.

Our *TÜV-NORD* qualification *as a specialist company per the Water Resources Act ("WHG"*) enables us to support you in formulating the requisite precautions, and our expert personnel are on hand to assist you in the realisation of these at all times. A focal requirement applicable to such plants is the use of certain components for which *suitability per water legislation* must be proven. *Storage tanks and collection systems*, which have been issued *general type approval from the DIBt* (German institute for construction engineering) can be used as effective solutions. We produce five product lines, which have been approved and provide solutions for the majority of requirements.

In order to ensure consistent and high level product quality, we regularly have our approved products monitored by the *MPA Hannover* (testing institute for materials and production engineering).



Su Hig

Success through quality. High quality standards for your success and safety through tested products.



Progress through environmental protection



Collection and storage systems

When storing water hazardous substances in original containers (e.g. cannisters, drums, containers, etc) the operator is obligated to implement measures for the protection of ground and surface water.

Commonly, the most practical solution in order to meet with this obligation is the use of approved and appropriately sized collection vessels.

For barrel and drum storage with a total storage volume of less than 100 m^3 , a collection volume of 10 % of the total storage volume or the contents of the largest container is essential.

This rule does not apply in water conservation areas where it is normally required that the collection volume is 100 % of the storage volume In addition to the collection volumes, the *resistance of the collection vessels* to the stored medium must also be tested.

As a simple guide refer to the media list in this catalogue (page 42-45), which contains information on the most common chemicals. We are able to carry out testing for all other media. We require the safety datasheet for the respective medium for this purpose.

For information on further requirements relating to regulationcompliant storage or regarding any other subjects, please get in touch with us.

```
Telephone +49 (0) 5 71 / 9 56 05-1 46
vertrieb-pls@weber-kunststofftechnik.de
www.shop.weber-kunststofftechnik.de
```









Our approved safety collection vessels from welded polyethylene panels not only boast extremely good chemical resistance to numerous aggressive media, they also possess high structural stability.

9

Safety collection vessels without setting level

KN-W

- welded plastic construction from extruded polyethylene panels (PE-HD)
- > easy to clean due to smooth surfaces of base and side walls
- very good use of space without the need for reinforcement ribs or struts

RF-W

- smooth, flush collection system
- > produced from polyethylene (PE) in a rotation process
- > Attention, limited applications! (see media list from page 42)

Order no	External dimensions W x D x H (mm)	Setting dimension W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)	type approval issue
KN-W60	870 x 470 x 315	800 x 400 x 300	60	17	General by DIBt; Berlin by DIBt; Berlin no. Z-40.22-254
KN-W1	870 x 870 x 430	800 x 800 x 415	225	32	Appr. no
KN-W2	1270 x 870 x 400	1200 x 800 x 385	225	40	
KN-W3	1870 x 870 x 295	1800 x 800 x 280	225	47	and the second
KN-W4	1270 x 1270 x 405	1200 x 1200 x 390	225	53	
KN-W4-L	2470 x 870 x 245	2400 x 800 x 230	225	55	
KN-W6	1870 x 1270 x 315	1800 x 1200 x 300	225	63	
KN-W8	2470 x 1270 x 265	2400 x 1200 x 250	225	75	
Other dimensions, mat	terials (e.g. PP) on request.		1.		anoval issued
Order no	External dimensions W x D x H (mm)	Setting dimension W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)	General type approval by DIBt; Berlin Appr. no. Z-40.22-180
RF-W	1230 x 820 x 275	1200 x 800 x 265	220	17	

Other dimensions, materials (e.g. PP) on request.



KN-W60





KN-W2



KN-W3

10





RF-W

collection volume up to 225 litres

KN-PW

- welded plastic construction from extruded polyethylene panels (PE-HD)
- > easy to clean due to smooth surfaces of base and side walls
- very good use of space without the need for reinforcement ribs or struts
- forklift access from all sides due to 100 mm high leg design

RF-P

- smooth, flush collection system
- > produced from polyethylene (PE) in a rotation process
- forklift under-access due to integrated fork pockets (only RF-P)
- > Attention, limited applications! (see media list from page 42)

Order no.	External dimensions W x D x H (mm)	Setting dimension W x D x H (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)	
KN-PW60	870 x 470 x 415	800 x 400 x 300	60	250	17	
KN-PW1	870 x 870 x 530	800 x 800 x 415	225	500	32	approval issued
KN-PW2	1270 x 870 x 500	1200 x 800 x 385	225	900	40	General type apple Berlin by DIBt, Berlin
KN-PW3	1870 x 870 x 395	1800 x 800 x 280	225	1350	47	Appr. no. 2 to 1
KN-PW4	1270 x 1270 x 505	1200 x 1200 x 390	225	1800	53	
KN-PW4-L	2470 x 870 x 345	2400 x 800 x 230	225	1800	55	
KN-PW6	1870 x 1270 x 415	1800 x 1200 x 300	225	2700	63	
KN-PW8	2470 x 1270 x 365	2400 x 1200 x 250	225	3600	75	
Other dimensions, m	naterials (e.g. PP) on reque	st.		1.1		-
Order no.	External dimensions	Setting dimension	Collection volume	max, load capacity	Weiaht in ka	

	W x D x H (mm)	W x D x H (mm)	in litres	in kg (distributed load)	(approx.)	tupe approval issued
RF-P	1230 x 820 x 435	1160 x 750 x 295	220	-	22	General type opp Berlin by DIBt, Berlin
Other dimensions m	aterials (e.g. PP) on reques	t				Appr. no. 2

Other dimensions, materials (e.g. PP) on request.



KN-PW60





KN-PW2







With forklift or lifting truck under-access on all sides due to 100 mm high leg design



RF-P

Safety collection vessels with setting level

KN-PO

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level

RF-W

- smooth, flush collection system
- > produced from polyethylene (PE) in a rotation process
- setting level detachable
- > Attention, limited applications! (see media list from page 42)

Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilisable surface W x D x H (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)	General type approval issued by DIBt, Berlin
KN-P060/LP	KN-PO62/GV	870 x 470 x 315	800 x 400	60	250	29	Appr. no. Z=40.22
KN-P01/LP	KN-P01/GV	870 x 870 x 420	800 x 800	225	500	56	
KN-PO2/LP	KN-PO2/GV	1270 x 870 x 300	1200 x 800	225	900	62	
KN-P03/LP	KN-PO3/GV	1870 x 870 x 210	1800 x 800	225	1350	77	
KN-PO4/LP	KN-PO4/GV	1270 x 1270 x 210	1200 x 1200	225	1800	71	
KN-PO4-L/LP	KN-PO4-L/GV	2470 x 870 x 170	2400 x 800	225	1800	89	
KN-PO6/LP	KN-PO6/GV	1870 x 1270 x 155	1800 x 1200	225	2700	91	
KN-P08/LP	KN-P08/GV	2470 x 1270 x 125	2400 x 1200	225	3600	115	

Other dimensions, materials (e.g. PP) on request.

			and the second second				issued
Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilisable surface W x D x H (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)	General type approval by DIBt, Berlin Appr. no. Z-40.22-180
RF-W/LP	RF-W/GV	1230 x 820 x 275	1200 x 800	220	900	17	ADDI
Out It it							











Also available for use in rack systems



(timber pallets not included in scope of supply)

KN-PO1/LP

12

collection volume up to 225 litres

KN-P | KN-SL

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level
- forklift under-access on all sides due to 100 mm high leg design

RF-P

- > smooth, flush collection system
- > produced from polyethylene (PE) in a rotation process
- setting level detachable
- > forklift under-access due to integrated fork pockets
- > Attention, limited applications!

(see media list from page 42)

General type approval issued by DIBt, Berlin Appr. no. Z-40.22-254

Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilisable surface W x D x H (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)
KN-P60/LP	KN-P60/GV	870 x 470 x 415	800 x 400	60	250	29
KN-P1/LP	KN-P1/GV	870 x 870 x 520	800 x 800	225	500	56
KN-P2/LP	KN-P2/GV	1270 x 870 x 400	1200 x 800	225	900	62
KN-P3/LP	KN-P3/GV	1870 x 870 x 310	1800 x 800	225	1350	77
KN-P4/LP	KN-P4/GV	1270 x 1270 x 310	1200 x 1200	225	1800	71
KN-P4-L/LP	KN-P4-L/GV	2470 x 870 x 270	2400 x 800	225	1800	89
KN-P6/LP	KN-P6/GV	1870 x 1270 x 255	1800 x 1200	225	2700	91
KN-P8/LP	KN-P8/GV	2470 x 1270 x 225	2400 x 1200	225	3600	115

Order no. with	Order no. with	External dimensions	Utilisable surface	Collection volume	max. load capacity in kg	Weight in
perforated PE panel	galv. grating	W x D x H (mm)	W x D x H (mm)	in litres	(distributed load)	kg (approx.)
		Designs with forv	vard chamfered splash gu	ards		
KN-SL1/LP	KN-SL1/GV	910 x 910 x 520/1455	840 x 840	225	500	96
KN-SL2/LP	KN-SL2/GV	1310 x 910 x 400/1335	1240 x 840	225	900	108
KN-SL3/LP	KN-SL3/GV	1930 x 910 x 310/1245	1860 x 840	225	1350	132
KN-SL4/LP	KN-SL4/GV	1390 x 1310 x 310/1245	1240 x 1240	225	1800	131
KN-SL4-L/LP	KN-SL4-L/GV	2530 x 910 x 270/1205	2460 x 840	225	1800	158
KN-SL6/LP	KN-SL6/GV	1930 x 1310 x 255/1190	1860 x 1240	225	2700	163
KN-SL8/LP	KN-SL8/GV	2530 x 1310 x 225/1160	2460 x 1240	225	3600	197







KN-SL2/LP



Designs with forward chamfered splash guards on request





Safety collection vessels for large containers

Collection systems of this type have been specially designed for the storage of tanker containers. Due to their extremely durable design it is possible to store up to 1000 litre IBC, filled with high density aggressive media (e.g. 50% caustic soda). A wide choice of sizes allows for maximum use of available site space and all types have been certified in accordance with current water legislation by the German institute for construction engineering (DIBt).

KT-P

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level
- forklift under-access on all sides due to 100 mm high leg design
- > Storage of up to 4 IBC/CTC possible
- » Max. load capacity of 8000 kg (distributed load)

					General type a by DIBt Appr. no.	pproval i , Berlin Z-40.22-2	ssued 54
Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilisable surface W x D x H (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)	
KT-P1-65/LP	KT-P1-65/GV	1345 x 1145 x 670	1275 x 1075	650	1300	108	NEW!
KT-P1-85/LP	KT-P1-85/GV	1345 x 1345 x 710	1275 x 1275	850	1700	124	
KT-P1-K/LP	KT-P1-K/GV	1345 x 1345 x 800	1275 x 1275	1000	2000	133	
KT-P1/LP	KT-P1/GV	1345 x 1720 x 655	1275 x 1650	1000	2000	147	
KT-P2/LP	KT-P2/GV	2620 x 1720 x 420	2550 x 1650	1000	4000	227	
KT-P3/LP	KT-P3/GV	3895 x 1720 x 340	3825 x 1650	1000	6000	317	
KT-P4/LP	KT-P4/GV	5170 x 1720 x 290	5100 x 1650	1000	8000	405	

Other dimensions, materials (e.g. PP) on request.



KT-P1/LP





KT-P2/LP (without drum pallets) KT-P3/LP (without drum pallets) KT-P4/LP (without drum pallets)

collection volume up to 1000 litres

KT-S

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level
- forklift under-access on all sides due to 100 mm high leg design
- > Storage of up to 4 IBC/CTC possible

- » Max. load capacity of 8000 kg (distributed load)
- > equipped with splash guards on 3 sides



Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilisable surface W x D x H (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)
KT-S1-K/LP	KT-S1-K/GV	1345 x 1345 x 800/1460	1275 x 1275	1000	2000	147
KT-S1/LP	KT-S1/GV	1345 x 1720 x 655/1315	1275 x 1650	1000	2000	193
KT-S2/LP	KT-S2/GV	2620 x 1720 x 420/1080	2550 x 1650	1000	4000	259
KT-S3/LP	KT-S3/GV	3895 x 1720 x 340/1000	3825 x 1650	1000	6000	338
KT-S4/LP	KT-S4/GV	5170 x 1720 x 290/950	5100 x 1650	1000	8000	424
Other dimensions ma	terials (e.g. PP) on regu	lest		- (D)		

Other dimensions, materials (e.g. PP) on request.

Type KT-A filler platform as an accessory for IBC/CTC containers can be found on page 26







KT-S1/GV

Other dimensions and materials (e.g. PP) on request



KT-S1/LP



Surface protection products

Our type KN-F surface protection products offer a flexible option for preparing large surface areas for the storage of water hazardous substances. A wide choice of sizes allows for maximum use of available site space and all types have been certified in accordance with current water legislation by the German institute for construction engineering (DIBt).

KN-F

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces in the collection chamber and detachable setting level
- designed for the placement of cargo carriers (pallets) and individual containers
- > Load capacity of up to 1000 kg/m² (distributed load)
- > Our access ramp allows use of a manual lift truck

Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Collection volume in litres	max. load capacity in kg/m ² (distributed load)	Weight in kg (approx.)
KN-F-7,5/15/LP	KN-F-7,5/15/GV	750 x 1500 x 150	137	1000	38
KN-F-15/15/LP	KN-F-15/15/GV	1500 x 1500 x 150	275	1000	70
KN-F-15/20/LP	KN-F-15/20/GV	1500 x 2000 x 150	375	1000	92
KN-F-15/30/LP	KN-F-15/30/GV	1500 x 3000 x 150	550	1000	137
KN-F-20/20/LP	KN-F-20/20/GV	2000 x 2000 x 150	500	1000	120
KN-F-20/30/LP	KN-F-20/30/GV	2000 x 3000 x 150	750	1000	180

Other dimensions, materials (e.g. PP) on request.





KN-V-R





16

collection volume up to 750 litres

If complete, fixed installation room panelling is required please contact us. We will be happy to advise you by telephone or arrange an on-site appointment with our field personnel.



KN-V

- > Connections from polyethylene (PE-HD)
- > rapid installation due to plug-in system
- easy to shorten connectors when changing container arrangements

Designation	Order no.	External dimensions W x D x H (mm)
Access Ramp KN-F	KN-V-R	800 x 1000 x 150
Connector	KN-V-7,5	730 x 40
Connector	KN-V-15	1480 x 40
Connector	KN-V-20	1980 x 40
Connector	KN-V-30	2980 x 40
Cross Connector	KN-V-K	100/100 x 40
T-Connector	KN-V-T	100/50 x 40

Other dimensions, materials (e.g. PP) on request.

Passable using access ramp with manual lift truck







KN-V-K

Combination examples



Mobile systems

The safe internal transport of containers with water hazardous substances is no problem with our mobile systems! Almost identical to the design of our officially approved collection vessels of type KN-W and KN-PO, our mobile systems combine the characteristics of a collection vessel with those of a simple transport trolley.

ME

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces in the collection chamber and detachable setting level
- designs available for the placement of containers or with setting level
- > easy to use due to steering castors and fixed castors
- > castors from polyamide (other variants on request)



Designation	Order no.	Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilis. or setting dimensions W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)
Mobile collection vessels	ME-W1	-	-	870 x 1020 x 600/1080	800 x 800 x 400	225	34
Mobile collection vessels	ME-W2	-	-	870 x 1420 x 580/1080	800 x 1200 x 385	225	43
Mobile collection vessels	-	ME-P01/LP	ME-P01/GV	870 x 1020 x 600/1080	800 x 800	225	59
Mobile collection vessels	-	ME-PO2/LP	MW-P02/GV	870 x 1420 x 580/1080	800 x 1200	225	64

Other dimensions, materials (e.g. PP) on request.



ME-W1







Other setting levels (e.g. GRP or galvanised gratings) on inquiry



Special design as a mobile pump station



Mobile depots increase your mobility

collection volume up to 225 litres

ΜZ

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces in the collection chamber and detachable setting level
- designs available for the placement of containers or with setting level
- > easy to use due to steering castors and fixed castors
- > castors from polyamide (other variants on request)



Designation	Order no.	External dimensions W x D x H (mm)	Utilis. or setting dimensions W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)			
Drum depot	MZ-D	Ø 670 x 750	Ø 640	225	23			
Mobile drum depot	MZ-FD	Ø 670 x 950/1100	Ø 640	225	29			
Plug-in lid	MZ-SD	Ø 690 x 250	-	-	8			
Drum cart	MZ-FW	Ø 670 x 300/1100	Ø 640	25	16			
Other dimensions	matorials (o.g.	DD) on request						

Other dimensions, materials (e.g. PP) on request.





MZ-FW





Example combination



MZ-D



MZ-SD

Example combination

19

Rack storage

We offer approved collection systems in standard sized or individually dimensioned for the storage of water hazardous substances in rack systems. The designs with perforated PE panel or grating can be used as the lowest storage level and as a collection vessel for the complete rack bay. All types have been certified in accordance with current water Legislation by the German institute for construction engineering (DIBt).

KN-RP | KT-RP

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level
- forklift under-access on all sides due to 100 mm high leg design
- > storage of individual containers, pallets or IBC/CTC possible
- » maximum load capacity of 6000 kg (distributed load)

					Genera Ap	l type ap by DIBt, pr. no. Z	proval i Berlin -40.22-2
Order no. with perforated PE panel	Order no. with galv. grating	External dimensions W x D x H (mm)	Utilisable surface W x D (mm)	Collection volume in litres	max. load capacity in kg (distributed load)	Weight in kg (approx.)	
		Rac	k bay width 1800 mm				
KN-RP-18/24/LP	KN-RP-18/24/GV	1780 x 1340 x 270	1710 x 1270	240	1000	96	
KT-RP-18/100/LP	KT-RP-18/100/GV	1780 x 1340 x 655	1710 x 1270	1000	1000	153	
		Rac	k bay width 2200 mm				
KN-RP-22/24/LP	KN-RP-22/24/GV	2180 x 1340 x 250	2110 x 1270	240	1200	115	
KT-RP-22/100/LP	KT-RP-22/100/GV	2180 x 1340 x 475	2110 x 1270	1000	4000	187	
		Rac	k bay width 2700 mm				
KN-RP-27/24/LP	KN-RP-27/24/GV	2680 x 1340 x 230	2610 x 1270	240	1600	134	
KT-RP-27/100/LP	KT-RP-27/100/GV	2680 x 1340 x 490	2610 x 1270	1000	4000	205	
		Rac	k bay width 3300 mm				
KN-RP-33/24/LP	KN-RP-33/24/LP	3280 x 1340 x 220	3210 x 1270	240	2000	160	
KT-RP-33/100/LP	KT-RP-33/100/GV	3280 x 1340 x 430	3210 x 1270	1000	6000	233	

Other dimensions, materials (e.g. PP) on request.

All designs also available in steel!



With forklift or lifting truck under-access on all sides due to 100 mm high leg design



KT-RP-27/100/LP



Plastic in-liners for steel vessels on inquiry, in individual sizes

collection volume up to 1000 litres

KN-RPW

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level
- forklift access on all sides due to 100 mm high leg design
- » storage of individual containers, pallets or IBC/CTC possible

KN-RPO/KT-RPO | KN-RW

> Designs without legs available on inquiry



	and the second se				
Order no. with perforated PE panel	External dimensions W x D x H (mm)	Setting dimensions W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)	General type approval i by DIBt, Berlin
	Rack	bay width 1800 mm			Appr. no. 2-40.22
KN-RPW-18/24	1780 x 1340 x 260	1710 x 1270 x 145	240	51	10000
KN-RPW-18/100	1780 x 1340 x 610	1710 x 1270 x 495	1000	86	
	Rack	oay width 2200 mm			111111
KN-RPW-22/24	2180 x 1340 x 240	2110 x 1270 x 125	240	60	
KN-RPW-22/100	2180 x 1340 x 530	2110 x 1270 x 415	1000	93	
	Rack	bay width 2700 mm			A Contract
KN-RPW-27/24	2680 x 1340 x 220	2610 x 1270 x 105	240	70	1 6 3/ 10
KN-RPW-27/100	2680 x 1340 x 470	2610 x 1270 x 355	1000	100	
	Rack	bay width 3300 mm			
KN-RPW-33/24	3280 x 1340 x 220	3210 x 1270 x 105	240	83	
KN-RPW-33/100	3280 x 1340 x 430	3210 x 1270 x 315	1000	111	





KN-RPW-27/24



Plastic in-liners for steel vessels on inquiry, in individual sizes

Rack storage

Rack systems for pallet and individual container storage

Base bay RS

Individual rack systems: Complete solutions

(rack systems, collection vessels and accessories) tailored to your specific requirements!

RS

- > solid, durable steel construction
- easy to assemble due to proven plug-in system and tailored components
- frame load capacity (bay load) up to 9000 kg
- > crossbeam load capacity (compartment load) up to 4500 kg
- comprehensive accessories such as grating supports and hanging vessels on inquiry
- retrospective expansion through attachment bays or additional crossbeams possible





Ideal for IBC and pallet storage





Collision guard for protecting free-standing rack frame



Rack storage

Shelved rack system for small container storage

RS-FR Price table with individual components

- » strong design from high-quality, painted sheet steel
- easy to assemble due to plug-in system and low number of individual parts
- load capacity of base bay up to 3500 kg/attachment bay up to 2500 kg



- > load capacity of shelf up to 400 kg/grating shelf up to 200 kg
- retrospective expansion through attachment bays or additional shelves possible
- 2 shelves (base/top shelf) included with every base/attachment bay

Designation	Order no.	External dimensions W x D x H (mm)	Internal dimensions W x D x H (mm)	max. load capacity in kg (distributed load)	Volume in litres	
Base bay	RS-FR-GF-3	1055 x 800 x 2171	995 x 800 x 2091	3500 (bay load)	-	
Attachment bay	RS-FR-AF-3	1025 x 800 x 2171	995 x 800 x 2091	2500 (bay load)	-	
Plastic collection vessel	KN-RW-10	1020 x 790 x 130	1000 x 770 x 120	-	60	
Plastic collection vessel with setting level	KN-RPO-10	1020 x 790 x 130	1000 x 770 x 120	350	60	
Steel collection vessel	ST-RW-10	1020 x 790 x 127	970 x 790 x 120	-	60	
additional grating shelf	RS-FR-GV	993 x 745 x 30	-	200	-	
additional shelf, galvanised	RS-FR-FB-V	993 x 745 x 30	-	400	-	
additional shelf, painted	RS-FR-FB-L	993 x 745 x 30	-	400	-	
Cross bracing (2-part)	RS-FR-KV	-	Required for first and every third rack bay			
Cross bracing (2-part)	RS-FR-KV	-	Required for first and e	very third rack bay		



Example combination: Base bay with multiple grating shelves and a steel collection vessel for flammable media



KN-RW-10

Safety collection vessels for external installation

Our safety depots are the ideal solution if a compact storage option is required for containers outdoors. Through the use of UV-resistant plastic the stored containers are perfectly protected against weathering and the practical hood design guarantees ease of handling. All types have been certified in accordance with current water legislation by the German institute for construction engineering (DIBt).

KN-SG | KT-PG

- welded plastic construction from extruded polyethylene panels (PE-HD)
- easy to clean due to smooth surfaces and detachable setting level
- forklift under-access on all sides due to 100 mm high leg design
- > load capacity of up to 2000 kg (distributed load)
- storage of IBC/CTC, Euro pallets and individual containers possible
- > integrated filler area in the front vessel section (only KT-PG-A)
- > can be secured with padlock (not supplied)

Order no. with	Order no. with	External dimensions	Utilisable surface W x D x H (mm)	Collection volume	max. load capacity in kg (distributed load)	Weight in kg (approx.)			
periorateuriciparier	guitt grating			mineres	in itg (distributed foud)	(upprox.)			
	Design for individual container/pallet storage								
KN-SG2/LP	KN-SG2/GV	1370 x 1000 x 400/1665	1240 x 840	225	900	197			
Out It It									

Other dimensions, materials (e.g. PP) on request.

Order no. with	Order no. with	External dimensions	Utilisable surface	Collection volume	max. load capacity	Weight in kg		
perforated PE panel	galv. grating	W x D x H (mm)	W x D x H (mm)	in litres	in kg (distributed load)	(approx.)		
		Desigi	n for IBC/CTC storage					
KT-PG/LP	KT-PG/GV	1400 x 1895 x 655/2300	1275 x 1650	1000	2000	325		
Other dimensions, mat	terials (e.g. PP) on requ	iest.	V. V.					
Order no. with	Order no. with	External dimensions	Utilisable surface	Collection volume	max. load capacity	Weight in kg		
perforated PE panel	galv. grating	W x D x H (mm)	W x D x H (mm)	in litres	in kg (distributed load)	(approx.)		
Design for IBC/CTC storage with partitioned setting area, filler area in the front section of the vessel								
KT-PG-A/LP	KT-PG-A/GV	1400 x 1895 x 655/2300	1275 x 1250	1000	2000	33/		





Pump station, with use of a KN-SG2 without setting level

In-liners for box pallets

GB - collection volume up to 600 litres

- > welded plastic construction from extruded PE-HD panels
- > designed for direct container placement

the static primary load with escaping medium is absorbed by the box pallet

incl. DIBt-approved PE-HD in-liner from welded sheet

> Designs with other in-liners on request

box pallet not included in scope of supply

Designation	Order no.	External dimensions W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)	
Box pallet application high	GB-EH	1180 x 785 x 780	600	12	approval issued
Box pallet application medium	GB-EM	1180 x 785 x 780/400	300	12	General type upp Berlin by DIBt, Berlin 7-40.22-254
Box pallet application flat	GB-EF	1180 x 785 x 150	100	5	Appr. No. 2
Box pallet lid	GB-D	1250 x 820 x 45/90	-	4	

Other dimensions, materials (e.g. PP) on request.

Cross Compliance – regulation-compliant storage of pesticides CC-GB-EM

- cost effective solution for the safe storage of pesticides and other hazardous substances
- > fittings provided for customer's padlock

Order no. with perforated PE panel	External dimensions W x D x H (mm)	Utilisable surface W x D x H (mm)	Collection volume in litres	Weight in kg (approx.)				
CC-GB-EM	1240 x 835 x 970	1180 x 780	300	112				
ther dimensions, materials (e.g. PP) on request								



GB-EF



material

(without box pallet)



GB-EM (without box pallet)



GB-D (without box pallet)



(including box pallet)



Filler platforms and filling stations

NEW! Filler platforms for cannisters Z-KB

- > welded plastic construction from extruded PE-HD panels
- > upstands on 3 sides provide safe storage

> can be combined with numerous collection vessels (e.g. type KN-P, page 13)

Filler platforms for IBC/CTC KT-A

- > welded plastic construction from extruded PE-HD panels
- > safe storage due to solid retainer blocks
- > residual emptying of the containers due to gradient in the setting level
- designed for combination with the types KT-P and KT-S (page 14)

Z-FK

Drum pallets Z-FP

- > under-access/mobility due to cut-outs on both sides
- > designed for the horizontal storage of two 200 l drums

Drum stand Z-FB

> welded plastic construction from extruded PE-HD panels

> suitable for the horizontal storage of one 60 l or 200 l drum Height of drum and depth of drum stand/drum pallet must be taken into account



NEW

Drum wedge Z-FK

- produced from extruded PE-HD panels
- > designed for optimised emptying with drum pumps (page 29)

Designation	Order no.	External dimensions W x D x H (mm)	Utilisable surface W x D (mm)	Capacity	Weight in kg (approx.)
Filler platform for cannisters	Z-KB-1	400 x 500 x 300/400	370 x 485	1 cannister up to 60 litres	18
Filler platform for cannisters	Z-KB-2	800 x 500 x 300/400	770 x 485	2 cannister up to 60 litres	31
Filler platform for IBC	KT-AS/LP	1260 x 1225 x 390/490	1250 x 1200	1 IBC/CTC up to 2000 kg	73
Drum stand	Z-FB	630 x 485 x 350	-	1 drum with 200 litres	12
Drum pallet	Z-FP	1110 x 700 x 240	-	2 drums with 200 litres	16
Drum wedge	Z-FK	190 x 150 x 80	-	1 drum with 200 litres	2
Other dimensions materials (e.g.	PP) on request				









Heating system for containers

HM

- > durable external sheath manufactured from water-repellent nylon material
- > insulation from non-flammable, quilt-seamed fibre glass fabric (heating jacket) or from seamed polyester fabric (heating sleeves)
- > precise adjustment to the container through adjustable buckles
- > 5 m long mains cable (PVC insulated) for 230 V mains connection (double-insulated)

- > temperature control via integrated, adjustable Thermostat
- > heating element manufactured from spiral-wound resistant wire (with silicone insulation)
- > protection class min. IP4x
- > insulating hood with integrated flap for rapid access to top container opening

Designation	Order no.	Power (W)	Suitable for drum dimensions (mm)	Temperature range
Heating jacket for 1000 Litre IBC	HM-1000	1300	4160 - 4310 (Circumference)	-5 bis +40 °C
Heating jacket for 1000 Litre IBC Plus	HM-1000 Plus	2 x 1100	4160 - 4310 (Circumference)	0 bis +90 °C
Insulation hood for 1000 Litre IBC	HM-ISH	-	1250 x 1005	-
Heating jacket for 200 Litre drums	HM-200	450	1800 - 1950 (Circumference)	0 bis +90 °C
Heating jacket for 50/60 Litre packing drums	HM-50/60	250	1100 - 1250 (Circumference)	0 bis +90 °C



Receiver station

WK-IBC

> welded plastic design from extruded PE-HD

NEW!

 $\,\,$ designed for the accommodation of one IBC/CTC with a

max. 2000 kg

- optimised emptying of the container through platform with suitable setting level
- quick and easy changing of the container using Kamlock coupling
- > replacement of individual components is straightforward

Standard equipment

- > under-access to collection vessel with setting level
- > platform for one 1000 litre IBC/CTC
- > receiver tank with flanged cover and:
 - > outlet nozzle DN15 with suction line, detachable
 - > inlet nozzle DN25 with ball valve and hose fitting
 - > dip pipe as level indicator with magnetic float

- > bleed nozzle DN50 with 180° elbow
- > reserve nozzle with screw connection DN25
- Connection set comprising:
 - > 2 m PVC fabric hose d32
 - > Kamlock coupling (2-part) from PP
 - > 2 x hose clamp from stainless steel

Fittings and pipes from PVC, seals from EPDM.

All components that come into contact with media are to be considered wearing parts. Their service lives are directly dependent on the medium used as well as the operating conditions.

We will be happy to provide advice and a bespoke quotation.

Designation	Order no.	External dimensions	Utilisable surface	Installation height	max. load capacity	Collection	Received volume
		(without container)	(only platform)	(incl. container without	in kg (distributed load)	volume in litres	(container)
		W x D x H (mm)	W x D x H (mm)	attachments) (mm)			in litres
Receiver station	WK-IBC-1	1650 x 1500 x 655/870	1120 x 1260	1960	2000	1000	50





Bistable switch for the determination of indicator points on the dip pipe available on request



Optimised residual emptying of the container through platform with suitable setting level







Quicker, easier changing of the container using Kamlock coupling

Chemical unloading station

Flexible solutions for unloading areas

Our folding unloading stations offer an attractive alternative to conventional unloading areas. They are suitable for all containers designed for tanker filling. Furthermore, our product is extremely space-efficient and can be erected with minimum effort and outlay. Complex structural measures, while fulfilling the basic requirements of the Water Resources Act. We offer our customers TÜV-tested quality, which is perfectly suited for use indoors and outside, and can be easily operated by a single person.

- suitable for non-flammable, water hazardous liquids per the media list 40-1.1 of the DIBt
- comprising a base frame for a free-standing installation, which is designed to accommodate the collection vessel, rope winch, filler cabinet (filler cabinet is not included in scope of supply but a price can be provided on inquiry.)
- folding plastic collection vessel, produced in accordance with the official approval Z-40.22-254 of the DIBt
- > Material: PE 100-RC/steel, galvanised

	App	roval application submitted	1.12	24
Order no.	External dimensions	External dimensions	External dimensions	Collection volume
	Resting position W x D x H (mm)	Unloading position W x D x H (mm)	Collection vessel W x D x H (mm)	in litres
WK-Flexline-2	1840 x 1000 x 3405	1840 x 4075 x 3405	1500 x 3070 x 320	700
WK-Flexline-3	2650 x 1000 x 3605	2650 x 4075 x 3605	2310 x 3070 x 320	1150
WK-Flexline-4	3310 x 1000 x 3605	3310 x 4075 x 3605	2970 x 3070 x 320	1500
WK-Flexline-5	3970 x 1000 x 3605	3970 x 4075 x 3605	3630 x 3070 x 320	1800











.....

Container technology



In many areas of industry large volumes of chemicals are used daily for production, treatment or cleaning processes. For large volumes, bulk storage can be a cost effective solution. We offer our customers tailored solutions that are process-assured and regulation-compliant.

In addition to storage systems we naturally also supply simple approved containers as well as individual components for the operation and safety of plants for the handling of water hazardous substances.

This catalogue is intended to provide an overview of our standardised containers and components, which is intended to serve as an orientation aid and to illustrate a significant part of our scope of supply. Due to the numerous influential factors which must be taken into consideration when designing systems for the handling of substances hazardous to water, we always recommend getting in touch directly with our specialist personnel and to request an individual quotation.

Our specialists will be happy to provide you with advice and an individual proposal to ensure the best solution for your application.











Storage tanks and collection vessels, internal installation

- > Material: welded panels from PE-100 RC
- > flat base for even load distribution
- Roof: Conical roof
- Operating temperature: 20 °C, short-term (e.g. when filling) max. 30 °C
- > Operating type: Pressure-free
- Media: Density ≤1.55, reduction factor A2 ≤1.2 (e.g. iron (III) chloride)
- ≫ Note: Not approved for installation in areas at risk of earthquakes or for storage of media with a flashpoint of \leq 100 °C
- The prices listed below are non-binding recommended prices for domestic sales and may vary considerably depending on the equipment and conditions of use (e.g. installation site, absorber operation, storage medium, temperature). We shall be happy to furnish you with a bespoke quotation.

Storage tank equipment

- > 1 x manhole DN600 with V2A quick closure (clamping ring)*
- 1 x bleed nozzle DN100 with loose flange*
- > 1 x filler nozzle DN50 with loose flange (from 20 m³ DN80)*
- 1 x take-off nozzle DN25 with screw connection and immersion pipe (detachable)*
- > 1 x nozzle R 2" for overfill protection*
- > 1 x reserve nozzle DN100 with loose flange*
- > 1 x type plate holder with type plate
- > 2 x crane lugs
- * Note: Manhole/nozzle set in roof

Collection vessel equipment

- > 1 x holder for leak sensor
- > 1 x type plate holder with type plate
- > 2 x crane lugs

Storage tank order no.	Collection vessel order no.	Capacity m ³	internal Ø storage tank (mm)	internal Ø collection vessel (mm)	Installation height storage tank (mm)*	Installation height collection vessel (mm)
WK-LT-1-I	WK-AW-1-I	1	950	1160	1580	1310
WK-LT-2-I	WK-AW-2-I	2	1340	1550	1640	1320
WK-LT-3-I	WK-AW-3-I	3	1620	1830	1680	1350
WK-LT-5-I	WK-AW-5-I	5	2090	2310	1740	1360
WK-LT-7-I	WK-AW-7-I	7	1900	2120	2800	2360
WK-LT-10-I	WK-AW-10-I	10	2100	2330	3240	2780
WK-LT-15-I	WK-AW-15-I	15	2560	2800	3300	2810
WK-LT-20-I	WK-AW-20-I	20	2950	3190	3350	2820
WK-LT-25-I	WK-AW-25-I	25	3300	3550	3390	2830
WK-LT-30-I	WK-AW-30-I	30	3600	3850	3430	2840

Example images, do not reflect the scope of this quotation. * without nozzles









Storage tanks and collection vessels, external installation

- > Material: welded panels from PE-100 RC, black
- > flat base for even load distribution
- Roof: Conical roof
- Operating temperature: 20 °C, short-term (e.g. when filling) max. 30 °C
- > Operating type: Pressure-free
- structural design: Wind and snow load zone 2
- Media: Density ≤1.55, reduction factor A2 ≤1.2 (e.g. iron (III) chloride)
- > Note: Not approved for installation in areas at risk of earthquakes or for storage of media with a flashpoint of $\leq 100 \,^{\circ}\text{C}$
- The prices listed below are non-binding recommended prices for domestic sales and may vary considerably depending on the equipment and conditions of use (e.g. installation site, absorber operation, storage medium, temperature). We shall be happy to furnish you with a bespoke quotation.

Storage tank equipment

- > 1 x manhole DN600 with V2A quick closure (clamping ring)*
- I x bleed nozzle DN100 with double elbow and insect protection grille*
- > 1 x filler nozzle DN50 with loose flange (from 20 m³ DN80)*
- I x take-off nozzle DN25 with screw connection and immersion pipe (detachable)*
- > 1 x nozzle R2" for overfill protection*
- > 1 x reserve nozzle DN100 with loose flange*
- > 1 x type plate holder with type plate
- > 2 x crane lugs
- * Note: Manhole/nozzle set in roof

Collection vessel equipment

- > 1 x rain collar with hand hole
- > 4 x anchor claws (enclosed loose)
- > 1 x holder for leak sensor
- > 1 x type plate holder with type plate
- > 2 x crane lugs

					5	
Storage tank order no.	Collection vessel order no.	Capacity m ³	internal Ø storage tank (mm)	internal Ø collection vessel (mm)	Installation height storage tank (mm)*	Installation height collection vessel (mm)
WK-LT-1-A	WK-AW-1-A	1	950	1160	1580	1420
WK-LT-2-A	WK-AW-2-A	2	1340	1550	1640	1420
WK-LT-3-A	WK-AW-3-A	3	1620	1830	1680	1430
WK-LT-5-A	WK-AW-5-A	5	2090	2310	1740	1430
WK-LT-7-A	WK-AW-7-A	7	1900	2120	2800	2450
WK-LT-10-A	WK-AW-10-A	10	2100	2330	3230	2880
WK-LT-15-A	WK-AW-15-A	15	2560	2800	3300	2900
WK-LT-20-A	WK-AW-20-A	20	2950	3190	3350	2910
WK-LT-25-A	WK-AW-25-A	25	3300	3550	3390	2920
WK-LT-30-A	WK-AW-30-A	30	3600	3850	3430	2930

Example images, do not reflect the scope of this quotation. * without nozzles







Circular tanks, internal installation

- > Material: welded panels from PE-100 RC
- > flat base for even load distribution
- Roof: Flat roof
- Operating temperature: 20 °C, short-term (e.g. when filling) max. 30 °C
- > Operating type: Pressure-free
- Media: Density ≤1.1, reduction factor A2 ≤1.2 (e.g. acid or alkaline waste water)
- Note: Not suitable for installation in areas at risk of earthquakes nor for the storage of media with a flashpoint of ≥100 °C
- The prices listed below are non-binding recommended prices for domestic sales and may vary considerably depending on the equipment and conditions of use (e.g. installation site, absorber operation, storage medium, temperature). We shall be happy to furnish you with a bespoke quotation.

Order no.	Capacity m ³	internal Ø (mm)	Cylinder height (mm) *
WK-RB-1-I	1	950	1500
WK-RB-2-I	2	1400	1500
WK-RB-3-I	3	1450	2000
WK-RB-5-I	5	1500	3000
WK-RB-7-I	7	1780	3000
WK-RB-10-I	10	2120	3000
WK-RB-15-I	15	2600	3000
WK-RB-20-I	20	2600	4000
WK-RB-25-I	25	2900	4000
WK-RB-30-I	30	3000	4500

Example images, do not reflect the scope of this quotation. * without nozzles





- > 1 x manhole DN500 with V2A quick closure (clamping ring)*
- 1 x bleed nozzle DN100 (up to and including 2 m³ DN80) with loose flange*
- > 1 x filler nozzle DN50 with loose flange (from 20 m³ DN100)*
- 1 x discharge nozzle DN50 with loose flange in the cylinder (from 20 m³ DN100)*
- > 1 x type plate holder with type plate
- > 2 x crane lugs (from 2 m3)
- * Note: Manhole/nozzle set in roof

Absorber

Absorption vessels for waste air neutralisation during the container filling process

When using absorbers it is necessary to ensure that each container has been structurally designed for the absorber operation. We generally recommend consultation with our field personnel or technical sales.

Order no.	suitable up to container volumes of m ³	internal Ø (mm)	Cylinder height (mm) *	Installation height(mm)
Absorber Type 1	5	475	750	1400
Absorber Type 2	20	800	1000	1700
Absorber Type 3	30	940	1000	1700
Absorber Type 5	50	1200	1200	1900
Other dimensions (e.g. for media which can cause explosive atmosphere) on request				

Example images, do not reflect the scope of this quotation. * without nozzles

Design and equipment:

- > Design: Round container
- > Material: Material: welded panels from PE-100 RC
- Roof: Conical roof
- > flat base for even load distribution
- 1 x discharge nozzle DN32 in the cylinder with screw connection
- 1 x overflow nozzle DN32 with screw connection, elbow and immersion pipe
- 1 x water supply nozzle DN25 with screw connection and immersion pipe
- > 1 x PVC ball-type check valve
- 1 x gas inlet nozzle DN100 with immersion pipe, elbow and pearl-in pipe
- > 1 x gas outlet nozzle DN100*

* Note: The nominal widths of the gas inlet and gas outlet nozzles must be tailored to the bleed nozzle of the container to which the absorber is to be connected.

In addition to our standard absorption vessels we also offer tailored, application-compliant gas-scrubber systems for your individual application.







Filler systems/filler cabinets

Filler cabinets for wall mounting inside and outside, fittings and pipes depending on variant in DN50/R 2" or DN80/R3"

Design and equipment per compartment:

- > Housing material: PE-HD, black
- > Pipes/valves/fittings material: PVC
- > 1 x detachable door, with lug for customer's U-lock
- > 1 filler connection with connection thread
- 1 x fixed installation manual ball valve (manual variant)/pneumatic membrane valve (automatic variant)

Filler cabinets DN50, manual						
Order no. with EPDM seal	Order no. with FPM seal	Filler cabinet	External dimensions approx. (mm)			
WK-FS50-E-M1 WK-FS50-F-M1 1-Compartment 640 x 530 x 1290						
WK-FS50-E-M2	WK-FS50-F-M2	2-Compartment	1145 x 530 x 1290			
WK-FS50-E-M3	WK-FS50-F-M3	3-Compartment	1650 x 530 x 1290			
WK-FS50-E-M4	WK-FS50-F-M4	4-Compartment	2160 x 530 x 1290			
WK-FS50-E-M5 WK-FS50-F-M5 5-Compartment 2670 x 530 x 1290						
Surcharge for equipment with stainless steel/ECTFE tanker vehicle coupling						
Example images, do no	ot reflect the scope of	this quotation.				

Filler cabinets D	N50, automatic				
Order no. with EPDM seal	Order no. with FPM seal	Filler cabinet	External dimensions approx. (mm)	Price in €/unit	Price in €/unit
WK-FS50-E-A1	WK-FS50-F-A1	1-Compartment	640 x 530 x 1290	1980	2074
WK-FS50-E-A2	WK-FS50-F-A2	2-Compartment	1145 x 530 x 1290	3850	4038
WK-FS50-E-A3	WK-FS50-F-A3	3-Compartment	1650 x 530 x 1290	5721	6002
WK-FS50-E-A4	WK-FS50-F-A4	4-Compartment	2160 x 530 x 1290	7592	7966
WK-FS50-E-A5	WK-FS50-F-A5	5-Compartment	2670 x 530 x 1290	9457	9930

Surcharge for equipment with stainless steel/ECTFE tanker vehicle coupling

Example images, do not reflect the scope of this quotation.

Tanker connection

- I x pre-control valve 230 V or 24 V DC (only with automatic variant)
- > 1 x filler pipe, guided upwards

≽

- 1 x check valve for the avoidance of a backflow of the media with an open membrane valve
- > 1 x tanker coupling VA, with chain and cap
- Base as a drip tray with DN15 drainage ball valve

Base frame and special equipment (e.g. media detection, electric ball valve, etc) as well as other materials for housing and attachments on request.

> The prices listed are nonbinding recommended prices for domestic sales and may vary considerably depending on the equipment and conditions of use (e.g. installation site, storage medium, temperature).



Manual filling

X

ğ

L

Automatic filling

Filler systems/filler cabinets

Filler cabinets DN80, manual					
Order no. with EPDM seal	Order no. with FPM seal	Filler cabinet	External dimensions approx. (mm)		
WK-FS80-E-M1	WK-FS80-F-M1	1-Compartment	770 x 660 x 1500		
WK-FS80-E-M2	WK-FS80-F-M2	2-Compartment	1430 x 660 x 1500		
WK-FS80-E-M3	WK-FS80-F-M3	3-Compartment	2090 x 660 x 1500		
WK-FS80-E-M4	WK-FS80-F-M4	4-Compartment	2750 x 660 x 1500		
WK-FS80-E-M5	WK-FS80-F-M5	5-Compartment	3410 x 660 x 1500		
Surcharge for equipp	nent with stainless ste	el/FCTFF tanker vel	hicle coupling		

Example images, do not reflect the scope of this quotation.

Filler cabinets D	N80, automatic		
Order no. with EPDM seal	Order no. with FPM seal	Filler cabinet	External dimensions approx. (mm)
WK-FS80-E-A1	WK-FS80-F-A1	1-Compartment	770 x 660 x 1500
WK-FS80-E-A2	WK-FS80-F-A2	2-Compartment	1430 x 660 x 1500
WK-FS80-E-A3	WK-FS80-F-A3	3-Compartment	2090 x 660 x 1500
WK-FS80-E-A4	WK-FS80-F-A4	4-Compartment	2750 x 660 x 1500
WK-FS80-E-A5	WK-FS80-F-A5	5-Compartment	3410 x 660 x 1500

Surcharge for equipment with stainless steel/ECTFE tanker vehicle coupling

Example images, do not reflect the scope of this quotation.

The prices listed are nonbinding recommended prices for domestic sales and may vary considerably depending on the equipment and conditions of use (e.g. installation site, storage medium, temperature).



2-compartment filler cabinet for wall mounting







with special subframe structure



Lifter

For the supply of dosing systems from storage containers with free flow

Manual lifter

- > Lifter vessel from PVC (from PVC/silicate glass subject to surcharge)
- > Manual vacuum pump + connection hose
- Suction connection in DN15
- > Overlift protection
- > Seals from EPDM or FPM
- > Installation bracket with retainer for manual vacuum pump

Semi-automatic lifter

> Lifter vessel from PVC (from PVC/silicate glass subject to surcharge)

steel casing

Z-ST-AA-S

- > Fittings in DN15
- > manual ventilation
- Air jet vacuum pump
- > Pressure relief valve
- Seals from EPDM or FPM
- > Assembly bracket

Control for automatic lifter

Automatic lifter

- > Lifter vessel from PVC (from PVC/silicate glass subject to surcharge)
- > Fittings in DN15
- Magnetic float switch
- Air jet vacuum pump
- > Pressure relief valve with manometer
- > Seals from EPDM or FPM
- > Operating pressure max. 6 bar
- > Assembly bracket

Control for automatic lifter

- > 230 V supply voltage
- > Housing from sheet steel (from GRP subject to surcharge)

um pum

- Main switch
- > 5 screw connections PG 11
- > 1 reserve screw connection
- Contact protection relay

Designation	Order no. with EPDM seal	Order no. with FPM seal	
Manual lifter	Z-MA-E	Z-MA-F	Manual li
Semi-automatic lifter	Z-HA-E	Z-HA-F	with manual vacu
Automatic lifter	Z-AA-E	Z-AA-F	
Surcharge for equipment wit	th PVC/Silicateglase-lifti	ng vessel	
xample images, do not reflec	t the scope of this quota	tion.	

GRP-casing

Z-ST-AA-G



Lifters are pre-assembled as far as possible. We shall be happy to submit an offer for assembly on site.

Safety equipment

Overfill protector (SE-ÜS) with DIBt approval

- Material: PE-HD/glassy carbon (sensor)
- Connection: PVC, G2", adjustable
- Trigger point: 300 mm
- > with integrated measuring transducer, 24V DC

Overfill protector (SE-ÜS) float principle with DIBt approval

- > Material: PE-HD
- > Connection: PVC, G2", adjustable
- Trigger point: 300 mm
- > Measuring transducer (SE-MU) available separately

Leak detector (SE-LSO) mit DIBt Zulassung

- Material: PE-HD/glassy carbon (sensor)
- > incl. connection head and fastening angle
- > with integrated measuring transducer, 24 V DC

Compact leak detector (SE-LSO-K) with DIBt approval

- > Material: PBT/glassy carbon (sensor)
- > designed for floor installation
- Sensor material: Glassy carbon
- ➢ incl. 6 m PVC cable
- > with integrated measuring transducer, 24 V DC

Measuring transducer (SE-MU) 230 V/50 Hz with DIBt approval

- > for overfill protectors, safety limit switches and leak detectors
- > Housing designed for assembly on DIN top-hat rails

Signal device (SE-SGE) 230 V/50 Hz

- > designed for up to 4 overfill protectors/leak detectors
- visual and/or acoustic alarm signalling

Further systems for leak detection and level measurement on inquiry.

Designation	Order no.
Overfill protector	SE-ÜS
Overfill protector	SE-SGS
Leak detector	SE-LS-W
Leak detector	SE-LS-D
Compact leak detector	SE-LS-K
Measuring transducer	SE-MU
Signal device	SE-SGE
Signal horn with flashing light	SE-SHB









SE-SGE



Media list



Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Battery acid H ₂ SO ₄	≤ 51%	~	~
Aluminium chloride AlCl ₃	\leq saturated solution	~	✓
Aluminium sulphate Al ₂ (SO ₄) ₃	\leq saturated solution	✓	 ✓
Potash HCOOH	≤ 60% ≤ 85%	✓	×
Ammonia water (solution) NH₄OH	\leq saturated solution	~	\checkmark
$\begin{array}{l} \text{Ammonium acetate} \\ \text{CH}_{3}\text{COONH}_{4} \end{array}$	\leq saturated solution	~	\checkmark
Ammonium bromide NH ₄ Br	\leq saturated solution	~	~
Ammonium carbonate $(NH_4)_2CO_3$	\leq saturated solution	\checkmark	\checkmark
Ammonium chloride NH ₄ Cl	\leq saturated solution	~	 ✓
Ammonium dihydrogen phosphate $\mathrm{NH_4H_2PO_4}$	\leq saturated solution	~	\checkmark
Ammonium fluoride NH₄F	\leq saturated solution	~	~
Ammonium hydrogen carbonate $\rm NH_4HCO_3$	\leq saturated solution	\checkmark	\checkmark
Ammonium hydrogen phosphate	\leq saturated solution	~	~
Ammonium nitrate NH₄NO₃	\leq saturated solution	\checkmark	\checkmark
Ammonium persulphate $(NH_4)_2S_2O_8$	\leq saturated solution	~	×
Ammonium phosphate (NH₄)₃PO₄	\leq saturated solution	~	\checkmark
Ammonium sulphate (NH ₄) ₂ SO ₄	\leq saturated solution	~	~
Ammonium sulphide (NH ₄) ₂ S	\leq saturated solution	\checkmark	~
Barium carbonate BaCO ₃	suspension	~	~
Barium chloride BaCl ₂	\leq saturated solution	\checkmark	×
Barium hydroxide Ba(OH) ₂	≤ saturated solution	\checkmark	\checkmark

Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Barium nitrate Ba (NO ₃) ₂	\leq saturated solution	✓	\checkmark
Barium sulphate BaSO ₄	suspension	✓	~
Barium sulphide BaS	suspension	✓	~
Benzoic acid C ₆ H ₅ COOH	\leq saturated solution	✓	×
Succinic acid HOOC(CH ₂) ₂ COOH	≤ 50%	✓	×
Lead sulphate PbSO ₄	suspension	✓	~
Boric acid H ₃ BO ₃	\leq saturated solution	✓	×
Cadmium chloride CdCl ₂	\leq saturated solution	✓	~
Cadmium cyanide Cd(CN) ₂	\leq saturated solution	✓	~
Cadmium sulphate CdSO ₄	\leq saturated solution	✓	~
Calcium acetate Ca(CH ₃ COO) ₂	\leq saturated solution	✓	~
Calcium bromide CaBr ₂	≤ saturated solution	✓	~
Calcium carbonate CaCO ₃	suspension	✓	\checkmark
Calcium chloride CaCl ₂	\leq saturated solution	✓	\checkmark
Calcium fluoride CaF ₂	suspension	✓	~
Calcium hydroxide (lime milk) Ca(OH) ₂	suspension	✓	\checkmark
Calcium hypochlorite Ca(OCI) ₂	\leq saturated solution	✓	×
Calcium nitrate Ca(NO3) ₂	\leq saturated solution	✓	\checkmark
Calcium oxide CaO	powder	~	×
Calcium sulphate (gypsum) CaSO ₄	suspension	✓	\checkmark
Calcium sulphide CaS	suspension	~	\checkmark

\checkmark = suitable/resistant

✗ = unsuitable/resistance not proven

With reference to the media list 40-1.1 from the DIBt., Berlin (status September 2011)

This resistance list serves as an orientation aid only and should be used exclusively for technical information purposes. No guarantees can be provided with respect to the data provided by us. We refer to our general terms and conditions Information on media not included in this list provided on request.

Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Calcium sulphite CaSO ₃	suspension	~	✓
Chlorinated water Cl ₂ +HCL+HOCI	every	~	×
Chromic acid Cr0 ₃	≤ 10%	~	×
Citric acid C ₃ H ₄ OH(COOH) ₃	≤ 10%	~	\checkmark
Diesel fuel DIN EN 590-DK	standard	~	×
Diethylenetriaminepentaacetic acid (e.g.as Trilon C)	standard	✓	×
Fertilizing salt	\leq saturated solution	\checkmark	\checkmark
Iron (II) chloride FeCl ₂	\leq saturated solution	✓	 ✓
Elron (III) aluminium chloride mix (flocculant)	standard	✓	×
Iron (III) chloride FeCl ₃	\leq saturated solution	✓	✓
Iron (III) chloride sulphate FeCISO ₄	\leq saturated solution	✓	✓
Iron (III) sulphate FeSO ₄	\leq saturated solution	✓	✓
Acetic acid CH ₃ COOH	≤ 60% ≤ 80%	✓	×
Ethylenediaminetetraacetic acid (e.g. as Trilon B) $C_2H_4N_2$ (CH2COOH) ₄	standard	✓	×
Ethylene glycol (CH ₂ OH) ₂	technically pure	✓	×
Fatty acid methyl ester (FAME) DIN EN 14214 (mix of diesel or heating oil EL)	≤ 16% 100%	~	×
Liquid manure	standard	\checkmark	\checkmark
Hydrofluoric acid HF	≤ 75%	~	×
Formaldehyde HCHO	≤ 40%	~	×
Photographic chemicals in consumer concentrations	standard	 ✓ 	x
Fumaric acid	≤ 10%	\checkmark	\checkmark
Glycolic acid HOCH ₂ COOH	\leq saturated solution	 ✓ 	x
Urea CO(NH ₂) ₂	\leq saturated solution	✓	~
Heating oil DIN 51 603-1	standard	\checkmark	×

Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Hexamethylenetetramine $(NCH_2)_3N(CH_2)_3$		×	×
Hydraulic oils, heat transfer oils Q, alloyed or non-alloyed	standard	✓	×
Hydraulic oils, heat transfer oils Q, used, manufacturer must be able to prove origin and flashpoint	standard	~	×
Hydrazine hydrate $N_2H_4 \cdot H_2O$	≤ 24%	✓	✓
Hydroxyethyl ethylenediaminetriacetic acid (e.g. as Trilon D)	standard	✓	×
Hydroxylammonium sulphate (NH ₂ OH) ₂ . H ₂ SO ₄	≤ 12%	✓	✓
Potash Iye KOH (potassium hydroxide)	≤ 50%	✓	✓
Aluminium potassium sulphate Kal(SO ₄) ₂	\leq saturated solution	✓	✓
Potassium borate K ₃ BO ₃	\leq saturated solution	✓	~
Potassium bromate KBrO ₃	\leq saturated solution	✓	×
Potassium bromide KBr	\leq saturated solution	✓	✓
Potassium carbonate K ₂ CO ₃ (potash)	\leq saturated solution	✓	✓
Potassium chlorate KClO ₃	\leq saturated solution	✓	×
Potassium chloride KCl	\leq saturated solution	✓	✓
Potassium chromic acid	\leq saturated solution	\checkmark	×
Potassium cyanide KCN	\leq saturated solution	\checkmark	\checkmark
Potassium fluoride KF	\leq saturated solution	~	~
Potassium ferrocyanide (II) (yellow potassium ferrocyanide) K4[Fe(CN)6]	\leq saturated solution	✓	✓
Potassium ferrocyanide (III) (red potassium ferrocyanide) K_{3} [Fe(CN) ₆]	\leq saturated solution	✓	✓
Potassium hydrogen carbonate KHCO ₃	\leq saturated solution	✓	✓
Potassium hydrogen sulphate KHSO ₄	\leq saturated solution	~	×
Potassium hypochlorite KOCI	≤ 150 g/l	✓	×
Potassium iodine	≤ saturated	\checkmark	\checkmark

Media list



Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Potassium nitrate KNO ₃	\leq saturated solution	~	\checkmark
Potassium permanganate KMnO ₄	≤ 6%	~	×
Potassium persulfate $K_2S_2O_8$	\leq saturated solution	\checkmark	×
Potassium phosphate K_3PO_4	\leq saturated solution	\checkmark	\checkmark
Potassium sulphate K ₂ SO ₄	\leq saturated solution	\checkmark	\checkmark
Potassium sulphide K ₂ S	\leq saturated solution	\checkmark	×
Potassium sulphite K ₂ SO ₃ x ₂ H ₂ O	\leq saturated solution	\checkmark	×
Silicic acid H₂SiO₃, H₄SiO₄, H₅Si₂O ₇	\leq saturated solution	\checkmark	×
Fluorosilicic acid H ₂ SiF ₆	\leq saturated solution	\checkmark	×
Synthetic resin emulsion	standard	\checkmark	×
Copper (II) chloride CuCl ₂	\leq saturated solution	\checkmark	\checkmark
Copper (I) cyanide CuCN	\leq saturated solution	\checkmark	\checkmark
Copper (II) cyanide Cu(CN) ₂	suspension	✓	\checkmark
Copper (II) nitrate Cu(NO ₃) ₂	\leq saturated solution	\checkmark	\checkmark
Copper (II) sulphate CuSO ₄	\leq saturated solution	\checkmark	\checkmark
Magnesium carbonate MgCO ₃	suspension	\checkmark	\checkmark
Magnesium chloride MgCl ₂	\leq saturated solution	√	\checkmark
Magnesium hydrogen carbonate $Mg(HCO_3)_2$	suspension	\checkmark	\checkmark
Magnesium sulphate MgSO ₄	\leq saturated solution	~	~
Maleic acid	every	\checkmark	×
Seawater		\checkmark	\checkmark
Sodium acetate CH ₃ COONa	\leq saturated solution	\checkmark	\checkmark

Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Sodium aluminium sulphate NaAl(SO ₄) ₂	≤ 30%	\checkmark	\checkmark
Sodium benzoate C _o H _s COONa	≤ saturated solution	\checkmark	×
Sodium borate (Borax) Na ₃ BO ₃	every	\checkmark	×
Sodium bromide NaBr	≤ saturated solution	\checkmark	~
Sodium carbonate Na ₂ CO ₃	≤ saturated solution	\checkmark	~
Sodium chlorate NaClO ₃	≤ saturated solution	\checkmark	×
Sodium chloride NaCl	\leq saturated solution	\checkmark	×
Sodium chlorite NaClO ₂	\leq saturated solution	\checkmark	×
Sodium chromate Na ₂ CrO ₄	every	\checkmark	×
Sodium cyanide NaCN	\leq saturated solution	\checkmark	×
Sodium dichromate Na₂Cr₂O7	\leq saturated solution	\checkmark	×
Sodium disulphite Na ₂ S ₂ O ₅	≤ saturated solution	\checkmark	×
Sodium dithionite $Na_2S_2O_4$	≤ saturated solution	\checkmark	×
Sodium fluoride NaF	every	\checkmark	×
Sodium hexafluorosilicate	\leq saturated solution	\checkmark	×
Sodium hydrogen carbonate NaHCO ₃	\leq saturated solution	\checkmark	\checkmark
Sodium hydrogen sulphate NaHSO ₄	\leq saturated solution	\checkmark	\checkmark
Sodium hydrogen sulphite NaHSO ₃	\leq saturated solution	\checkmark	\checkmark
Sodium hypochlorite NaOCl	≤ 150 g/l	\checkmark	×
Sodium metaphosphate	\leq saturated solution	\checkmark	×
Sodium metasilicate	≤ saturated solution	\checkmark	×
Sodium nitrate NaNO ₃	≤ saturated solution	\checkmark	\checkmark

= suitable/resistant

✗ = unsuitable/resistance not proven

With reference to the media list 40-1.1 from the DIBt., Berlin (status September 2011)

This resistance list serves as an orientation aid only and should be used exclusively for technical information purposes. No guarantees can be provided with respect to the data provided by us. We refer to our general terms and conditions Information on media not included in this list provided on request.

Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Sodium nitrite NaNO ₂	\leq saturated solution	~	✓
Sodium perborate Na2B206 x 3H20	\leq saturated solution	√	×
Sodium peroxide Na ₂ 0 ₂	≤ 10%	✓	×
Sodium persulfate Na ₂ S ₂ 08	\leq saturated solution	✓	×
Sodium phosphate Na ₃ PO ₄	\leq saturated solution	✓	✓
Sodium silicate (water glass) Na ₂ SiO ₃	\leq saturated solution	✓	✓
Sodium sulphate Na ₂ SO ₄	\leq saturated solution	✓	✓
Sodium sulphide Na ₂ S	\leq saturated solution	✓	✓
Sodium sulphite Na ₃ SO ₃	\leq saturated solution	✓	\checkmark
Sodium tetraborate (Borax) Na ₂ B ₄ O ₇	\leq saturated solution	\checkmark	\checkmark
Sodium thiosulfate Na ₂ S ₂ O ₃	\leq saturated solution	✓	\checkmark
Caustic soda (sodium hydroxide) NaOH	≤ 50%	\checkmark	\checkmark
Nickel chloride NiCl ₂	\leq saturated solution	✓	✓
Nickel nitrate Ni(NO ₃) ₂	\leq saturated solution	~	\checkmark
Nickel sulphate NiSO4	\leq saturated solution	✓	✓
Nitrilotriacetic acid (e.g. as Trilon A) N(CH2COOH)3	standard	~	×
Oleic acid H ₃ C(CH ₂)CHCH(CH ₂) ₇ (COO)	every	✓	×
Oxalic acid HOOCCOOH	every	\checkmark	×
Perchloric acid HCLO4	≤ 20%	\checkmark	×
Vegetable oils (cotton seed oil, olive oil, castor oil, wheat germ oil)	technically pure	\checkmark	×
Phenol HOC6H5	90%	~	×
Phosphoric acid H3PO4	≤ 95%	\checkmark	×
Polyglycols	every	~	×

Storage medium	Concent- ration	PE-HD extruded	PE-LLD rotation- formed
Mercury (II) chloride HgCl ₂	\leq saturated solution	~	~
Mercury (II) nitrate Hg(NO3) ₂	suspension	~	~
Mercury (II) sulphate HgSO₄	\leq saturated solution	~	~
Salicylic acid HOOCC ₆ H₄OH	every	~	×
Nitric acid HNO ₃	≤ 55%	~	×
Hydrochloric acid HCl	≤ 37%	~	×
Lubricant oils	standard	\checkmark	×
Sulphur S	every	✓	×
Sulphur dioxide, aqueous S0 ₂	every	 ✓ 	×
Sulphuric acid H ₂ SO ₄	≤ 96%	~	×
Silver nitrate AgNO ₃	\leq saturated solution	~	×
Sorbic acid (hexadienoic acid)	≤ 10%	×	×
Strength	every	~	~
Tetrafluoroboric acid HBF ₄	≤ 50%	 ✓ 	×
Stearic acid CH ₃ (CH ₂) ₁₆ COOH	every	 ✓ 	×
Toluene sulphonic acid H0 ₃ SC ₆ H ₄ CH ₃ x H ₂ O	≤ 70%	~	×
Triacetin (glycerin triacetat) (CH ₃ COO) ₃ C ₃ H ₅	technically pure	 ✓ 	×
Hydrogen peroxide H ₂ O ₂	≤ 70%	~	×
Tartaric acid (CHOH) ₂ (COOH) ₂	≤ 10%	 ✓ 	 ✓
Zinc chloride ZnCl ₂	\leq saturated solution	~	~
Zinc nitrate Zn(NO ₃) ₂	\leq saturated solution	×	×
Zinc sulphate ZnSO ₄	≤ saturated solution	~	~
Stannous (II) chloride SnCl ₂	\leq saturated solution	~	~
Stannous (IV) chloride SnCl ₄	≤ saturated solution	\checkmark	\checkmark



Weber Kunststofftechnik



Gerhard Weber Kunststoff-Verarbeitung GmbH was established on the 01.10.1967 in Minden (Westph.). Today, our international family-run company is under its second generation of management. The company embarked on the processing of plastic materials with the production of plastic containers with a composite structure, as well as the application of coatings from GRP. Since the foundation of our company we have counted numerous renowned organisations from all sectors of industry amongst our customers.

Just a few years after its establishment the product was expanded to include the processing of thermoplastic materials. Today, after over 40 years in existence, we have established and qualified ourselves market in all industrial sectors as a manufacturer of plastic containers and apparatus for the storage of chemicals and aggressive media through innovative products.

Over 3,000 tons of sheet goods are processed in our factories every year making us one of the largest manufacturers of thermal plastic containers and apparatus in Europe.

Gerhard Weber Kunststoff-Verarbeitung GmbH is the parent company of the Weber Group comprising 7 companies. We employ over 500 personnel within the Group and are growing constantly in line with the demands of our market. The vast variety of skills and expertise within the Group are harnessed to provide group-wide innovation and development of products and services for the benefit of our customers.

www.weber-kunststofftechnik.de









Contact



Gerhard Weber Kunststoff-Verarbeitung GmbH

Production: Mühlendamm 28 | D - 32429 Minden Harkortdamm 32 und 53 | D - 32429 Minden Administration: Mitteldamm 65a | D - 32429 Minden Warehouse: Harkortdamm 31 | D - 32429 Minden Telephone +49 (0) 571 / 956 05-0 Fax +49 (0) 571 / 956 05-1 99 info@weber-kunststofftechnik.de www.weber-kunststofftechnik.de

Direct advice or inquiries in the field of collection and storage systems Telephone +49(0)571/95605-146 Fax +49(0)571/95605-199 vertrieb-pls@weber-kunststofftechnik.de www.shop.weber-kunststofftechnik.de

The non-binding pricing information in this catalogue is applicable ex works to domestic deliveries and is subject to the valid rate of value added tax. The prices listed are recommended prices for domestic sales. They may vary considerably depending on the equipment and conditions of use (e.g. installation site, storage medium, temperature).

We reserve the right to make technical modifications. We reserve all copyrights in relation to this catalogue. It is prohibited to duplicate the catalogue or any parts of it in any way without our written permission. Status February 2013 | Photographs: Fotolia LLC » www.fotolia.de











Mitteldamm 65a, D-32429 Minden Tel. +49 571 95605-0, Fax +49 571 95605-199 info@weber-kunststofftechnik.de, www.weber-kunststofftechnik.de