

Safety Containers, Rötzmeier

High-grade stainless steel safety containers, for safe storage, transport and handling of flammable liquids (solvents).

All containers conform to TRbF60 (Technical Regulations for Flammable Liquids) requirements, have explosion protection and a flame barrier. They are made of solid stainless steel V4a / V2a with seals made of PTFE. Dispensing taps and precision dispenser are self-closing, all handles have an ergonomic shape.

① Safety cans made from stainless steel

For inhouse applications. With flame barrier and pressure control valve. Precision dispensers are self-closing.

Type	Version	Vol. l	H mm	Ø mm	Order No.
0HD	with precision dispenser	0.5	198	99	10 39 30006
01D	with precision dispenser	1	230	110	38 39 10001
02D	with precision dispenser	2	290	130	38 39 10002
05D	with precision dispenser	5	400	165	38 39 10005
0HK	with screw cap	0.5	178	99	10 39 31006
01K	with screw cap	1	230	110	38 39 11001
02K	with screw cap	2	290	130	38 39 11002
05K	with screw cap	5	400	165	38 39 11005

Accessories for safety cans

Article	Order No.
Self-closing precision dispenser 1¼" D125	38 39 51125
Plug-in funnel TR1	38 39 53001

② Safety containers made from stainless steel

As storage, dispensing and dosing containers. With flame barrier and pressure control valve. Dispensing taps and precision dispensers are self-closing. KDL and KZ types with separate vent. All handles have an ergonomic shape.

Type	Version	Vol. l	H mm	W mm	D mm	Order No.
05KD	with precision dispenser	5	310	200	130	38 39 20005
10KD	with precision dispenser	10	380	280	130	38 39 20010
20KDL	with precision dispenser	20	470	345	175	38 39 20020
05KK	with screw cap	5	310	200	130	38 39 21005
10KK	with screw cap	10	380	280	130	38 39 21010
20KK	with screw cap	20	470	345	175	38 39 21020
05KZ	with dispensing cock 1½"	5	310	200	130	38 39 22005
10KZ	with dispensing cock 1½"	10	380	280	130	38 39 22010
20KZ	with dispensing cock 1½"	20	470	345	175	38 39 22020

Accessories for safety containers

Article	Order No.
Self-closing dispensing cock 1½" Z150	38 39 50150
Self-closing precision dispenser 1½" D150	38 39 51150
Plug-in funnel TR2	38 39 53002

③ Safety storage vessels made from stainless steel

As storage and dispensing containers. With flame barrier and pressure control valve. Dispensing taps and precision dispensers are self-closing. ZI types are with resistant contents indicator. The 25 l container is stackable. 100 l and 200 l on request.

Type	Version	Vol. l	H mm	Ø mm	Order No.
10Z	with dispensing cock ¾"	10	300	260	38 39 30010
25Z	with dispensing cock ¾"	25	530	300	38 39 30025
50Z	with dispensing cock ¾"	50	600	380	38 39 30050
10K	with screw cap	10	300	260	38 39 31010
25K	with screw cap	25	530	300	38 39 31025
50K	with screw cap	50	600	380	38 39 31050
10ZI	with dispensing cock ¾"	10	300	260	38 39 32010
25ZI	with dispensing cock ¾"	25	530	300	38 39 32025
50ZI	with dispensing cock ¾"	50	600	380	38 39 32050
10D	with precision dispenser	10	350	260	38 39 33010

Accessories for safety storage vessels

Article	Order No.
Self-closing dispensing cock ¾" Z 34	38 39 52034
Plug-in funnel TR3	38 39 53003



①



②



③



④ **Transport containers according to GGVSEB, made from stainless steel**

UN type approval according to ADR / RID / IMDG / ICAO-TI
With flame barrier and screw cap without overpressure valve.

Type	Article	Vol. l	H mm	Ø mm	Order No.
01T	Can	1	230	110	38 39 40001
02T	Can	2	290	130	38 39 40002
05T	Can	5	400	165	38 39 40005
05KT	Canister	5	310	200/130	38 39 41005
10KT	Canister	10	380	280/130	38 39 41010
20KTL	Canister	20	470	345/175	10 39 31021
10TZ	Upright vessel	10	330	260	10 39 31022
25TZ	Upright vessel	25	530	300	38 39 42025

Accessories for transport containers

Article	for	Order No.
Self-closing dispensing cock 1½" Z150 ¹⁾	25TZ	38 39 50150
Storage block LB	25TZ	38 39 50002

¹⁾ for inhouse use only

⑤ **Safety funnel made from stainless steel**

For the safe filling of plastic canisters, 2" containers and combi containers. With overfill protection and flame trap, cover and grounding. On request, all types are also available in a flat version (height 70 mm) for floor units in the laboratory. "For the safe filling of plastic canisters, 2" containers and combi containers. With overfill protection and flame trap, cover and grounding. On request, all types are also available in a flat version (height 70 mm) for floor units in the laboratory.

Type	Use for	Thread	H mm	Ø mm	Order No.
TK50	Plastic canister	DIN50	125	120	10 39 34050
TK51	Plastic canister	DIN51	125	120	10 39 34005
TK61	Plastic canister	DIN61	125	120	10 39 34007
TK71	Plastic canister	DIN71	125	120	10 39 34009
T2	Barrels with 2"-connector	2"	125	120	10 39 34001
TS	Container with buttress thread	S56×4	125	120	10 39 34002

