

Бочки, канистры безопасные CARL ROTH ROTILABO

Технические характеристики

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Safety vessels

Safety barrel

Rötzmeier. Material: Stainless steel 1.4301, 10 l vessels made from 1.4404, seals made of PTFE. With removable flame arrestor made of stainless steel 1.4571 and 1.4301.

For safe storage or filling of flammable liquids. Safety barrels with volumes 25 and 50 litres stackable.



With microdispenser, overpressure valve (opening pressure approx. 0.3 bar) and separate aeration.

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (kg)	Art. No.	Pack Qty.	
10D2	10	260	340	0,8	2,253	1E0N.1	1 unit(s)	

With microdispenser, overpressure valve (opening pressure approx. 0.3 bar), separate aeration and fill level indicator.

Filling level display made of PFA.

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (kg)	Art. No.	Pack Qty.	
10DI	10	260	340	0,8	2,450	1E0X.1	1 unit(s)	

With screw cap and overpressure valve

Opening pressure approx. 0.3 bar.

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (kg)	Art. No.	Pack Qty.	
10K	10	260	330	0,8	2.20	HPN6.1	1 unit(s)	
25K	25	315	540	1,2	6.40	HPN7.1	1 unit(s)	
50K	50	365	600	1,5	12.10	HPN8.1	1 unit(s)	
100K	100	395	950	1,5	21	1E0H.1	1 unit(s)	
200K	200	550	1,060	1,5	30	1E0L.1	1 unit(s)	

Transport containers with UN-X approval

Type-approved acc. to GGVSEB, air, ADR, RID, IMDG code and ICAO-TI. With screw cap (moving shaft secures against loss) and venting screw for manual air feed.

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	UN approval	Weight (kg)	Art. No.	Pack Qty.	
10TZ	10	260	330	0,8	1A1/X2/400	2.25	HPN9.1	1 unit(s)	
25TZ	25	300	530	1,2	1A1/X1,6/400	6.40	HPP0.1	1 unit(s)	

With self-closing tap

With ventilating screw cap and overpressure valve (opening pressure approx. 0.3 bar).

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (kg)	Art. No.	Pack Qty.	
10Z	10	260	330	0,8	2.48	HPP1.1	1 unit(s)	
25Z	25	315	540	1,2	6.54	HPP2.1	1 unit(s)	
50Z	50	365	600	1,5	12.20	HPP3.1	1 unit(s)	
100Z	100	395	950	1,5	21	1E0E.1	1 unit(s)	
200Z	200	550	1,060	1,5	30	1E0K.1	1 unit(s)	

With self-closing stop cock and filling level display

Filling level display made of PFA. With ventilating screw cap and overpressure valve (opening pressure approx. 0.3 bar).

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (kg)	Art. No.	Pack Qty.	
10ZI	10	260	330	0,8	2.78	HPP4.1	1 unit(s)	
25ZI	25	315	540	1,2	7.45	HPP5.1	1 unit(s)	
50ZI	50	365	600	1,5	12.90	HPP6.1	1 unit(s)	
100ZI	100	395	950	1,5	21,5	1E0P.1	1 unit(s)	
200ZI	200	550	1,060	1,5	30,5	1E0T.1	1 unit(s)	

Accessories plug-in funnel for safety barrels

Rötzmeier. Material: Stainless steel 1.4571.

Straight. Wall thickness 0.6 mm. Weight 350 g.

Suitable for: type 10D, 10DI, 10K, 25K, 50K, 10Z, 25Z, 50Z, 10ZI, 25ZI, 50ZI, 10TZ, 25TZ.

Type	Ø Outer upper (mm)	Ø Outer outlet (mm)	Total height (mm)	Art. No.	Pack Qty.	
TR3	120	34	120	HPP7.1	1 unit(s)	



Safety vessels

Safety canisters

Rötzmeier. Material: Stainless steel 1.4571, all 20 litre canisters made of stainless steel 1.4301. Polished. Wall thickness 0.8 mm, seals made of PTFE.

For safe storage, filling and dosing of flammable liquids. With removable flame arrestor in the filler. Models with screw cap have a flexible shaft to secure the cap against loss.



With self-closing microdispenser for standing storage

For standing storage and convenient retrieval. With flame protection and overpressure valve. 20 litre canister (Art. No. 1CT2.1), also with venting screw for manual pressure compensation.

Type	Vol. (l)	Width (mm)	Depth (mm)	Height (mm)	Weight (g)	Art. No.	Pack Qty.	
05KD	5	130	200	310	1650	1CT0.1	1 unit(s)	306,40
10KD	10	130	280	380	2500	1CT1.1	1 unit(s)	348,30
20KDL	20	175	345	470	3700	1CT2.1	1 unit(s)	439,70

With self-closing tap for storage lying down

For storage lying down. With flame protection and separate ventilation screw for manual pressure compensation.

Type	Vol. (l)	Width (mm)	Depth (mm)	Height (mm)	Weight (g)	Art. No.	Pack Qty.	
05KZ	5	130	200	310	1650	PC10.1	1 unit(s)	346,15
10KZ	10	130	280	380	2500	PC11.1	1 unit(s)	381,65
20KZ	20	175	345	470	3700	PC12.1	1 unit(s)	471,95

With screw cap

For safe storage of solvents. With overpressure valve.

Type	Vol. (l)	Width (mm)	Depth (mm)	Height (mm)	Weight (g)	Art. No.	Pack Qty.	
05KK	5	130	200	310	1650	1CT3.1	1 unit(s)	264,45
10KK	10	130	280	380	2500	1CT4.1	1 unit(s)	307,45
20KK	20	175	345	470	3700	1CT5.1	1 unit(s)	396,70

With screw cap and UN-X approval

Type-approved for the transport of liquid hazardous substances acc. to GGVSEB, GGVSee, ADR, RID and IMDG code.

20-litre canister (Art. No. PC09.1) also with venting screw for manual pressure relief.

Type	Vol. (l)	Width (mm)	Depth (mm)	Height (mm)	UN approval	Weight (g)	Art. No.	Pack Qty.	
05KT	5	130	200	310	3A1/X1.6/300	1650	PC07.1	1 unit(s)	266,60
10KT	10	130	280	380	3A1/X1.6/300	2500	PC08.1	1 unit(s)	310,70
20KTL	20	175	345	470	3A1/X2.0/300	3700	PC09.1	1 unit(s)	423,55

Accessories plug-in funnel for safety canister

Rötzmeier. Material: Stainless steel 1.4305 and 1.4404, unpolished.

Angled. Wall thickness 0.6 mm. Without flame protection. **Suitable for:** Type 05KD, 10KD, 20KDL, 05KK, 10KK, 20KK, 05KZ, 10KZ, 20KZ, 05KT, 10KT, 20KT, 20KTL.

Plug-in funnel

Weight 350 g.

Type	Ø Upper (mm)	Ø Outer outlet (mm)	Height (mm)	Total height (mm)	Art. No.	Pack Qty.	
TR2	140	34	120	240	PC13.1	1 unit(s)	

Plug-in funnel with overflow protection

With 1½" thread, with PTFE seal. Weight 428 g.

Type	Ø Upper (mm)	Ø Outer outlet (mm)	Height (mm)	Total height (mm)	Art. No.	Pack Qty.	
TR2V	140	28	120	240	1E1X.1	1 unit(s)	

Safety vessels

Accessories for safety canisters and safety barrels

Rötzmeier.

Pouring spouts 1½"

Material: Stainless steel 1.4301 and 1.4305, seals made of PTFE. Rotatable. **Suitable for:** Type 05KD, 10KD, 20KDL, 05KK, 10KK, 20KK, 05KZ, 10KZ, 20KZ, 05KT, 10KT, 20KT, 20KTL, 10D, 10DI, 10K, 25K, 10Z, 25Z, 10ZI, 25ZI, 10TZ, 25TZ.

Type	Art. No.	Pack Qty.
A15	YE02.1	1 unit(s)

Microdispensers 1½"

Material: Stainless steel 1.4305, seals made of PTFE. **With aeration: YE01.1 (type D150) suitable for :** type 05KD, 10KD, 05KK, 10KK, 20KK, 05KT, 10KT, 20KT, 10K.

Without aeration: 1E1E.1 (type D151) suitable for: Type 10D, 10DI, 20KDL, 20KTL.

Type	Art. No.	Pack Qty.
D150	YE01.1	1 unit(s)
D151	1E1E.1	1 unit(s)

Screw cap 1½" and 2"TPI

Material: Stainless steel 1.4305, seals made of PTFE. With overpressure valve.

YE04.1 (type K150) suitable for: Type 05KD, 10KD, 20KDL, 05KK, 10KK, 20KK, 05KZ, 10KZ, 20KZ, 10D, 10DI, 10K, 25K.

1E1H.1 (type K200) suitable for: Type 50K, 100K, 200K.

Type	Art. No.	Pack Qty.
K150, 1½" thread	YE04.1	1 unit(s)
K200, 2"TPI thread	1E1H.1	1 unit(s)

Safety laboratory canister

Rötzmeier. Material: Stainless steel 1.4571, polished or unpolished.

Seals made of PTFE, handle made of powder-coated aluminium.

With removable flame arrestor in the filler. Models with screw cap have a flexible shaft to secure the cap against loss.



Polished, with microdispenser and overpressure valve

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (g)	Art. No.	Pack Qty.
OHD	0.5	99	198	1,0	665	1CN3.1	1 unit(s)
01D2	1	111	235	0,6	700	5791.1	1 unit(s)
02D2	2	131	295	0,6	800	0544.1	1 unit(s)
05D2	5	165	400	0,6	1200	0157.1	1 unit(s)

Polished, with screw cap and overpressure valve

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	Weight (g)	Art. No.	Pack Qty.
OHK	0.5	99	198	1,0	665	1CN4.1	1 unit(s)
01K	1	111	235	0,6	650	1192.1	1 unit(s)
02K	2	131	295	0,6	750	1193.1	1 unit(s)
05K	5	165	400	0,6	1150	1194.1	1 unit(s)

Non-polished, with screw cap and UN-X approval

Type-approved for the transport of liquid hazardous substances acc. to GGVSEB, GGVSee, ADR, RID and IMDG code.

Type	Vol. (l)	Ø (mm)	Height (mm)	Wall thickness (mm)	UN approval	Weight (g)	Art. No.	Pack Qty.
01T	1	111	235	0,6	1A1/X2.0/400	650	PC01.1	1 unit(s)
02T	2	131	305	0,6	1A1/X2.0/400	750	PC02.1	1 unit(s)
05T	5	165	400	0,6	1A1/X2.0/400	1150	PC03.1	1 unit(s)



Safety vessels

Accessories for safety laboratory canisters

Rötzmeier.

Microdispensers 1¼"

Material: Stainless steel 1.4305, Seals made of PTFE. Self-closing. With overpressure valve. **Suitable for:** Type 0HD, 01D, 02D, 05D, 0HK, 01K, 02K, 05K, 01T, 02T, 05T, SP1, SP2, SP5, SP10.

Type	Art. No.	Pack Qty.	
D125	YE05.1	1 unit(s)	

Economical moistener with pump

Material: Stainless steel 1.4301. For economical soaking of cleaning cloths. Minimizes hazardous solvent vapours; liquid that is not required runs back into the can. Spring-mounted soaking tray. **PC05.1 (type P1) suitable for:** Type SP1, 01D, 01DU, 01K, 01KU, 01T. **PC06.1 (type P2) suitable for:** Type SP2, 02D, 02DU, 02K, 02KU, 02T. **1E16.1 (type P5) suitable for:** 05D, 05K, 05T.

Type	Art. No.	Pack Qty.	
P1	PC05.1	1 unit(s)	
P2	PC06.1	1 unit(s)	
P5	1E16.1	1 unit(s)	

Accessories funnel inserts for safety laboratory cans

Rötzmeier. Material: Stainless steel 1.4305 and 1.4404, unpolished.

Straight. Wall thickness 0.6 mm. Without flame protection. **Suitable for:** type 0HD, 01D, 02D, 05D, 0HK, 01K, 02K, 05K, 01T, 02T, 05T.

Plug-in funnel with overfill protection

With 1¼" thread, with PTFE seal. Weight 362 g.

Type	Ø Upper (mm)	Ø Outer outlet (mm)	Height (mm)	Total height (mm)	Art. No.	Pack Qty.	
TR1V	140	22	120	220	1E1Y.1	1 unit(s)	

Plug-in funnel

Weight 300 g.

Type	Ø Upper (mm)	Ø Outer outlet (mm)	Height (mm)	Total height (mm)	Art. No.	Pack Qty.	
TR1	140	22	120	220	PC04.1	1 unit(s)	

Safety vessels



Safety bottle

Material: Aluminium 99.5 %, with screw cap and self-closing pouring spout and venting valve made of plastic. Inside seal made of Viton®. Suitable for benzine, turpentine oil and acid-free oils.

Vol. (ml)	Ø (mm)	Height (mm)	Weight (g)	Art. No.	Pack Qty.	
400	60	225	130	2984.1	1 unit(s)	
1,000	78	280	190	2985.1	1 unit(s)	



Safety cleaning container

Rötzmeier. Material: Stainless steel 1.4571, unpolished. Material thickness: 0.8 mm.

Soaking container

For controlled soaking of cloths and wipes with flammable solvents, e.g. for cleaning parts and tools. The soaking container keeps solvent use to a minimum. Highly stable container, flame protection in the soaking tray, spring-mounted soaking tray.

Type	Vol. (l)	Ø (mm)	Height (mm)	Weight (g)	Art. No.	Pack Qty.	
TB4	4	260	130	1,4	1E34.1	1 unit(s)	

Washing container

For safe cleaning of parts and tools with flammable liquids. Lid closes automatically in case of fire.

Type	Vol. (l)	Ø (mm)	Height (mm)	Weight (kg)	Art. No.	Pack Qty.	
WB4	4	260	130	1,6	1E35.1	1 unit(s)	

Accessories for safety cleaning containers

Rötzmeier. Material: Stainless steel 1.4571. Material thickness: 1 mm.

Washing basket

Suitable for: Safety washing containers type WB4.

Type	Ø (mm)	Height (mm)	Weight (g)	Art. No.	Pack Qty.	
WK	190	10	200	1E36.1	1 unit(s)	



Mixing barrel ROTILABO®

ROTH SELECTION. Material: LDPE natural colours, rubber seals.

With wide-neck thread opening Ø 120 mm and screw-on lid with integrated filler neck H 20 mm, internal Ø 38 mm. Side opening at the base with same dimensions. Either filler neck or base opening can be fitted with a screw cap or spigot as required.

External Ø incl. handle 370 mm. Weight 1800 g. Suitable for foodstuffs.

Delivery incl. screw cap and drain valve.

Vol. (l)	Ø ext. (mm)	Ø Inner neck (mm)	Height (mm)	Art. No.	Pack Qty.	
30	370	120	520	1089.1	1 unit(s)	



A 121 °C

Wide-neck barrel ROTILABO®

ROTH SELECTION. Material: Stainless steel 1.4541, cover seal made of silicone, clamping ring made of 1.4301 stainless steel. Autoclavable: Yes.

Ground and brushed inside and out. Surfaces that come into contact with the product Ra ≤ 0.6 µm. Stackable. Impervious to fluids.

Vol. (l)	Ø ext. (mm)	Ø Internal (mm)	Height (mm)	Art. No.	Pack Qty.	
1.5	192	170	85	A859.1	1 unit(s)	
3	192	170	156	A860.1	1 unit(s)	
5	275	250	145	0489.1	1 unit(s)	
10	275	250	280	0490.1	1 unit(s)	
30	343	315	425	0491.1	1 unit(s)	

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