

Принадлежности для стерилизации CARL ROTH Comply, ROTILABO, Varicon

Технические характеристики

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Sterilisation



Sterile indicator strip ROTILABO®

ROTH SELECTION.

Self-adhesive, for labelling or sealing sterilisation vessels. Labellable. Inner Ø core 76 mm.

(1) Steam sterilisation

Autoclavable: Yes.

- Colour change from yellow to brown:
121 °C → 10 min/135 °C → 2 min

L x W	Art. No.	Pack Qty.	
55 m x 19 mm	XC20.1	1 unit(s)	

(2) Hot air sterilisation

- Colour change of the V print from green to brown:
155 °C → 30 min (Poupinel method)

L x W	Art. No.	Pack Qty.	
55 m x 19 mm	XC21.1	1 unit(s)	



Sterile indicator strip Comply™

3M.

Self-adhesive, for labelling or sealing sterilisation vessels. Labellable. Inner Ø core 76 mm.

(1) Steam sterilisation

Autoclavable: Yes.

- Colour change from beige to dark brown:
121 °C → 10 min/134 °C → 2 min
- Process indicator according to EN ISO 11140-1:2005

Type	L x W	Art. No.	Pack Qty.	
1322	55 m x 18 mm	8221.1	1 unit(s)	

(2) Hot air sterilisation

- Colour change from green to brown:
155 °C → approx. 30 min

Type	L x W	Art. No.	Pack Qty.	
1226	50 m x 19 mm	H590.1	1 unit(s)	



A 121 °C

Sterile indicator strip stericlin®

ROTH SELECTION. Autoclavable: Yes.

self-adhesive. For marking or sealing sterilisation containers as well as differentiating between untreated and treated sterile materials. Colour change from light green to dark brown/black following exposure to saturated steam for ten minutes at 121 °C or two minutes at 134 °C.

- Sterilisation method: Steam sterilisation
- Process indicators type 1
- With steam indicator (STEAM)
- Core Ø 76 mm
- Material thickness: 0.17 mm

Version	Colour	L x W	Art. No.	Pack Qty.	
Paper	beige	50 m x 19 mm	HXE6.1	1 unit(s)	
Low-crepe paper	beige	50 m x 25 mm	HXE7.1	1 unit(s)	
Low-crepe paper	blue	50 m x 19 mm	HXE8.1	1 unit(s)	



A 121 °C

Sterile indicator labels Comply™

3M. Autoclavable: Yes.

Simple identification labels for steam sterilisation, with treatment indicator, lead-free. Can be labelled with an indelible pen, easily removable without residues, especially from metal containers.

L x W (mm)	Art. No.	Pack Qty.	
100 x 25	ANX6.1	500 unit(s)	



Sterilisation



Bowie-Dick single use test pack Comply™

3M.

Indicator for autoclave monitoring

Free from heavy metals, for daily air removal and steam permeability test according to DIN EN 17665. Meets the requirements of EN 867-1 1997, EN 867-4:2000, ISO 11140-1:1995 and ISO 11140-4:2001. Simple interpretation and error detection thanks to colour change from blue to pink and non-reflective surface. No subsequent colour change, ensuring safe storage and traceability of results. Reproducible.

Type	Art. No.	Pack Qty.
1301	ANX4.1	20 unit(s)



Bowie-Dick single use test pack steriCLIN®

ROTH SELECTION.

Indicator for autoclave monitoring

Steam penetration test for daily function monitoring and quality assurance of the steam steriliser according to DIN EN ISO 11140-4. Free from heavy metals and toxic substances.

Application:

- Place the test pack in the steriliser
- Carry out the Bowie-Dick test procedure
- Remove the test sheet
- Review the result: In the event of complete steam penetration, the indicator will evenly change colour from blue to pink. In the event of a malfunction, however, no even colour conversion will occur. Following a successful colour conversion, the colour hue of the indicator will no longer change. This ensures complete reliability of documentation.

L x W (mm)	Art. No.	Pack Qty.
125 x 125	HXC6.1	20 unit(s)



A 121 °C

Indicator strips Comply™ SteriGage™

3M. Autoclavable: Yes.

Integrating class 5 indicators (integrators)

Individually packaged chemical indicators for monitoring the sterilisation process.

Clear results thanks to „Moving Front“ technology: As the sterilisation process progresses, a dark strip appears, which either moves to the „Accept“ area (passed) or remains in the „Reject“ area (not passed). This can be read from the indicator directly without the need for interpretation.

- Suitable for steam sterilisation at +121 °C and +134 °C
- High performance: The reaction is the same as that of a bio indicator strip during the sterilisation process

Type	Art. No.	Pack Qty.
1243	ANX5.1	100 unit(s)



A 121 °C

Indicator strips steriCLIN® type 5 (STEAM)

ROTH SELECTION. Autoclavable: Yes.

Absorptive indicators for package monitoring according to DIN EN ISO 11140-1.

Review of the sterilisation process for sufficient influence from the vapour (vapour and temperature) in the interior of packaging or in other selected areas. Free from heavy metals and toxic substances.

Application:

- Place in the desired areas of the load (in transparent packaging, wrapping materials, containers, etc.)
- Carry out the sterilisation program (121 °C/134 °C)
- Remove the indicator strips
- Review the result: In the event of sufficient influence from vapour, the indicator will change colour from blue to pink. An incomplete colour change indicates a malfunction of the steriliser. Following a successful colour conversion, the colour hue of the indicator will no longer change. This ensures complete reliability of documentation.

L x W (mm)	Art. No.	Pack Qty.
80 x 30	HXE9.1	500 unit(s)

Sterilisation



A 121 °C

Sterilisation bags stericlin®

ROTH SELECTION. Material: Paper, Plastic (Film). Autoclavable: Yes.

Pre-sealed on three sides, for sealing with heat sealing units (sealing temperature: 175–200 °C). The sterilisation-resilient kraft paper with a strength of 70 g/m² constitutes an effective barrier against germs, yet is also permeable to air, vapour and sterilising gases. With three imprinted indicators outside the filling area: STEAM, EO and FORM. According to DIN EN ISO 11607 and DIN 868-5.

Packaging material for disposable medical products and reusable medical products.

Medical device class I MDD

L x W (mm)	Art. No.	Pack Qty.
200 x 100	HXE0.1	2,000 unit(s)
250 x 125	HXE1.1	2,000 unit(s)
300 x 150	HXE2.1	1,000 unit(s)



Sterilisation pouch Steriking® self-adhesive

ROTH SELECTION. Material: Paper, medical-grade paper (70 g/m²) and multi-layer laminated foil made of PET/PP (12/40 µm).

For packaging sterile goods with subsequent sterilisation using steam, ethylene oxide or formaldehyde gas under normal sterilisation conditions (3 minutes at 134 °C or 15 minutes at 121 °C).

- Self-adhesive closure for use without a heat sealer
- With indicator imprints for steam and ETO gas sterilisation
- Standards: ISO 11607-1:2006, ISO 11607-2:2006 and EN 868-5:2009
- Acc. to 93/42/EEC and 2007/42/EC concerning medical devices (accessories) according to Class 1, CE-marked

Medical device class I

L x W (mm)	Art. No.	Pack Qty.
200 x 90	KKX9.1	200 unit(s)
250 x 60	KKX8.1	200 unit(s)
250 x 90	KKY0.1	200 unit(s)
270 x 130	KKY1.1	200 unit(s)
350 x 200	KKY2.1	200 unit(s)
400 x 250	KKY3.1	200 unit(s)
450 x 300	KKY4.1	200 unit(s)



A 121 °C

Sterilisation pouches stericlin® rolls

ROTH SELECTION. Material: Paper, Plastic (film). Autoclavable: Yes.

Pre-sealed on two sides, for sealing with heat sealing units (sealing temperature: 175–200 °C). The sterilisation-resilient kraft paper with a thickness of 70 g/m² constitutes an effective barrier against germs, yet is also permeable to air, vapour and sterilising gases. With three imprinted indicators outside the filling area: STEAM, EO and FORM. According to DIN EN ISO 11607 and DIN 868-5.

Packaging material for disposable medical products and reusable medical products.

Medical device class I MDD

Flat

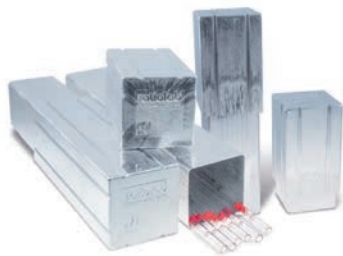
L x W	Art. No.	Pack Qty.
200 m x 50 mm	1C70.1	6 unit(s)
200 m x 75 mm	1C71.1	4 unit(s)
200 m x 100 mm	1C72.1	3 unit(s)
200 m x 125 mm	1C73.1	2 unit(s)
200 m x 150 mm	1C74.1	2 unit(s)
200 m x 200 mm	1C75.1	2 unit(s)
200 m x 250 mm	1C76.1	2 unit(s)
200 m x 300 mm	1C77.1	1 unit(s)
200 m x 350 mm	1C78.1	1 unit(s)
200 m x 380 mm	1C79.1	1 unit(s)
200 m x 400 mm	1C7A.1	1 unit(s)
200 m x 420 mm	1C7C.1	1 unit(s)

With side gusset

L x W	Inner height (mm)	Art. No.	Pack Qty.
100 m x 75 mm	25	1C7E.1	4 unit(s)
100 m x 100 mm	50	1C7H.1	3 unit(s)
100 m x 150 mm	50	1C7K.1	2 unit(s)
100 m x 200 mm	50	1C7L.1	2 unit(s)
100 m x 250 mm	65	1C7N.1	2 unit(s)
100 m x 300 mm	65	1C7P.1	1 unit(s)
100 m x 380 mm	80	1C7T.1	1 unit(s)
100 m x 420 mm	80	1C7X.1	1 unit(s)



Sterilisation



A 121 °C

Sterilising containers for pipettes

ROTH SELECTION. Material: Aluminium. Autoclavable: Yes.

Pipette container for sterilising and storing plastic pipettes and glassware, e.g. stirrer rods, serological, Pasteur, volumetric and graduated pipettes. With silicone inner padding and lid for protection of the stored glass pipettes.

Technical specifications:

Art. No.	CLN4.1	CLN5.1	CLN6.1	CLN7.1
Sleeve length	110 mm			210 mm
Core length	160 mm	240 mm	315 mm	

Suitable for	Outer width (mm)	Art. No.	Pack Qty.	
Pipettes 160–200 mm	67	CLN4.1	1 unit(s)	
Pipettes 235–305 mm	67	CLN5.1	1 unit(s)	
Pipettes 315–385 mm	67	CLN6.1	1 unit(s)	
Pipettes 315–485 mm	67	CLN7.1	1 unit(s)	



A 121 °C

Sterilising containers Varicon for pipettes, round

ROTH SELECTION. Material: Aluminium. Autoclavable: Yes.

Pipette containers for sterilising graduated pipettes and volumetric pipettes with different volumes and sizes. Consists of two aluminium parts that are inserted into one other.

Suitable for	Ø ext. (mm)	Art. No.	Pack Qty.	
Pipettes 280–420 mm	60	P979.1	1 unit(s)	
Pasteur pipettes 145–235 mm	60	P978.1	1 unit(s)	

Accessories insert for sterilising containers Varicon

ROTH SELECTION. Material: Silicone.

Prevents damage to pipettes in the case of sudden impact.

Material thickness (mm)	Art. No.	Pack Qty.	
2	P980.1	1 unit(s)	



A 121 °C

Sterilising containers ROTILABO® for pipettes round

ROTH SELECTION. Material: Stainless steel, silicone-coated base and lid. Autoclavable: Yes.

The holes in the lid can be opened and closed by turning the lid. Sterilisable up to +205 °C.

Ø ext. (mm)	Outer length (mm)	Art. No.	Pack Qty.	
65	380	C841.1	1 unit(s)	
80	380	C843.1	1 unit(s)	
80	500	C844.1	1 unit(s)	



A 121 °C

Sterilising containers ROTILABO® for pipettes square

Bochem. Material: Stainless steel, silicone-coated base and lid. Autoclavable: Yes.

Tube dimensions 70 x 70 mm, stackable. Sterilisable up to +205 °C.

Suitable for	Outer length (mm)	Art. No.	Pack Qty.	
Pipettes up to 180 mm	210	C868.1	1 unit(s)	
Pipettes up to 257 mm	290	C869.1	1 unit(s)	
Pipettes up to 412 mm	430	C871.1	1 unit(s)	

Sterilisation

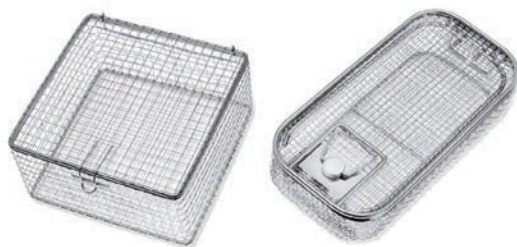


A 121 °C

Sterilising containers ROTILABO®

ROTH SELECTION. Material: Stainless steel 18/8. Autoclavable: Yes.
With insertable rack for Petri dishes up to Ø 100 mm.
Sterilisable up to +150 °C.

Suitable for	Ø ext. (mm)	Outer height (mm)	Art. No.	Pack Qty.	
10 Petri dishes	120	250	C846.1	1 unit(s)	
20 Petri dishes	120	500	C847.1	1 unit(s)	



A 121 °C

Sterilisation basket ROTILABO®

ROTH SELECTION. Material: Stainless steel 18/10 (material 1.4301), electrolytically polished. Autoclavable: Yes.
With lid attached.

Technical specifications:

Art. No.	EPA3.1	EPA4.1
Version	square	rectangular, with handle
Mesh size	8.5 mm	5 mm

Outer length (mm)	Outer width (mm)	Outer height (mm)	Art. No.	Pack Qty.	
180	180	90	EPA3.1	1 unit(s)	
250	130	60	EPA4.1	1 unit(s)	



A 121 °C

Sterilisation basket ROTILABO®

ROTH SELECTION. Material: Stainless steel 18/10 (material 1.4301), electrolytically polished. Autoclavable: Yes.

Grating spot-welded, 8 x 8 x 1 mm. For storing, transporting, cleaning and sterilising laboratory equipment.

Outer length (mm)	Outer width (mm)	Outer height (mm)	Art. No.	Pack Qty.	
100	100	100	L040.1	1 unit(s)	
120	120	120	L041.1	1 unit(s)	
140	140	140	L042.1	1 unit(s)	
160	160	160	L043.1	1 unit(s)	
180	180	180	L044.1	1 unit(s)	
200	200	200	L045.1	1 unit(s)	
300	200	200	L046.1	1 unit(s)	
400	200	200	L047.1	1 unit(s)	



A 121 °C

Sterilisation basket ROTILABO®

ROTH SELECTION. Material: Stainless steel 18/10 (material 1.4301), electrolytically polished. Autoclavable: Yes.

Grating spot-welded, 8 x 8 x 1 mm. For storing, transporting, cleaning and sterilising laboratory equipment. With carrying handle.

Ø ext. (mm)	Outer height (mm)	Art. No.	Pack Qty.	
100	80	HHA1.1	1 unit(s)	
120	100	L050.1	1 unit(s)	
150	120	L051.1	1 unit(s)	
160	180	HHE0.1	1 unit(s)	
180	160	L052.1	1 unit(s)	
210	180	L053.1	1 unit(s)	
240	180	L054.1	1 unit(s)	
270	180	L055.1	1 unit(s)	
300	200	L056.1	1 unit(s)	



Sterilisation



A 121 °C

Sterilisation basket square

Bochem. Material: Stainless steel 18/10, electrolytically polished. Autoclavable: Yes.

For storage, transportation, cleaning and sterilisation of labware. Mesh size 8 x 8 x 1 mm.

Outer length (mm)	Outer width (mm)	Outer height (mm)	Art. No.	Pack Qty.	
150	100	100	YT41.1	1 unit(s)	
200	150	150	YT42.1	1 unit(s)	
250	150	150	YT43.1	1 unit(s)	
500	300	250	YT44.1	1 unit(s)	
600	400	300	YT45.1	1 unit(s)	



A 121 °C

Sterilisation basket

ROTH SELECTION. Material: Aluminium. Autoclavable: Yes.

For sterilising, cleaning and storing test tubes and other laboratory aids. Dishwasher-safe.

Outer length (mm)	Outer width (mm)	Outer height (mm)	Art. No.	Pack Qty.	
152	152	152	1L8L.1	1 unit(s)	
256	152	152	1L8N.1	1 unit(s)	



A 121 °C

Sterilisation basket

Nalgene. Material: PP. Autoclavable: Yes.

For storing, sterilising and cleaning laboratory items.

- Smooth, scratchproof surface
- Enables complete ventilation and drainage
- Stackable

Outer length (mm)	Outer width (mm)	Outer height (mm)	Art. No.	Pack Qty.	
123	154	105	L068.1	1 unit(s)	
168	178	156	L069.1	1 unit(s)	
230	239	233	L070.1	1 unit(s)	



A 121 °C

Sterilisation containers polysteribox®

Ritter. Material: Plastic. Autoclavable: Yes.

For sterilising and storing instruments. Acc. to DIN 58952, 58953, EN 868-1/868-8/554, ISO 11607 and DIN EN ISO 17664 and 11137-1.

- Suitable for steam, gas and plasma sterilisation
- Germ and bacteria-proof thanks to hydrophobic PTFE filter
- A sterilisation seal and protective seal can be used to monitor the sterility of the contents
- Safety tilt seal for safe transportation
- Stackable
- Dishwasher-safe
- Autoclavable up to 134 °C

Technical specifications:

Art. No.	X616.1	KP96.1	TA78.1
Type	polysteribox® SH	polysteribox® M	polysteribox® XL
Inner length	177 mm	156 mm	465 mm
Inner width	76 mm	124 mm	90 mm
Inner height	44 mm	48 mm	54 mm

Delivery incl. PTFE filters.

Medical device class I MDD

Outer length (mm)	Outer width (mm)	Outer height (mm)	Art. No.	Pack Qty.	
208	111	55	X616.1	1 unit(s)	
185	145	59	KP96.1	1 unit(s)	
497	122	65	TA78.1	1 unit(s)	

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