

VWR® FOR SAMPLING AND SAMPLE TRANSPORTATION

Sampling

Sample protection and monitoring

Sample transportation

Useful accessories



Safeguarding precious resources

SAMPLING AND SAMPLE TRANSPORTATION

We hope that you will notice several things about the VWR range of products for sampling and sample transportation.

Choice – enough to cover almost every application without being overwhelming

Performance – market leading consistency and reliability

Value for money – quality products that don't cost a fortune to buy

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Useful accessories

SYMBOLS



Autoclavable



USB connection



Sterile



Sustainable



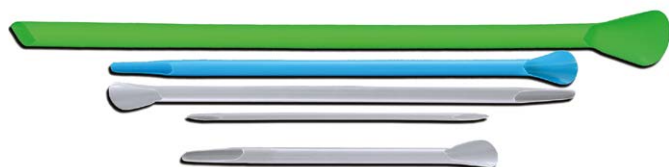
CE marking conform
with IVD MDD 98/79 EC
for In-vitro Diagnostics

Spatulas, disposable



PP

Multipurpose, robust and inexpensive tools for collecting, transferring and processing samples of chemical and biological materials. The innovative shape of these spatulas allows them to be used as a spatula, spoon, scoop, scraper, mixing rod or for wiping. Ideal for recovering samples that have been frozen in liquid nitrogen. The macro type disposable spatulas are 50% larger than standard disposable spatulas. The long shaft makes it easier to transfer material from larger containers.



- Resistant to dilute acids and alkalis
- Reduce cross-contamination
- Autoclavable
- Compliant with FDA standards for applications involving contact with food

Description	Type	Length (mm)	Colour	Pk	Cat. No.
Standard disposable spatulas	Standard	210	Blue	300	231-0103
Standard disposable spatulas	Standard	210	Natural	300	231-0104
Macro disposable spatulas	Macro	310	Green	150	231-0105
Micro disposable spatulas, anti-static	Micro	140	Natural	300	231-0106
Sterile disposable spatulas	Sterile	210	Natural	100	231-0369
Disposable Eco spatulas, biodegradable (EcoPure® additive)	Eco	140	Natural	300	231-0416

Spatulas



PS, white

This spatula with its long, ergonomic solid handle and pointed blade can be easily pierced into paper and plastic bags. Ideal for the sampling of powder, granules and pastes.

- Production, assembling and packaging according to cleanroom Class 7 (10 000)
- According to EU food and FDA guidelines
- Individually packed, gamma radiation sterilised



Length (mm)	Colour	Pk	Cat. No.
263	White	100	231-0492



Sampling spoons



PS, white

These disposable spoons are produced in a cleanroom environment and gamma radiation sterilised. They are ideal for the sampling of powder, granules and pastes.

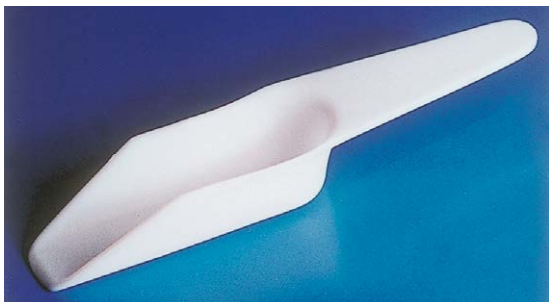
- Available in two different sizes: 2,5 ml (similar to a teaspoon) and 10 ml (similar to a tablespoon)
- Production, assembling and packaging according to cleanroom Class 7 (10 000)
- According to EU food and FDA guidelines
- Individually packed, gamma radiation sterilised

Length (mm)	Capacity (ml)	Pk	Cat. No.
127	2,5	100	231-0493
170	10	100	231-0494

Scoop

PTFE

- Totally chemically inert
- Overall length 140 mm



Length (mm)	Width (mm)	Ø (mm)	Pk	Cat. No.
80	30	20	1	231-0501

Sampling scoops



PS, white

These sterile scoops are ideal for the sampling of powder, granules and pastes. Thanks to the special handle construction and the slightly angled edge the scoop stands horizontal and can be laid down without the material trickling out.

- Production, assembling and packaging according to cleanroom Class 7 (10 000)
- According to EU food and FDA guidelines
- Individually packed, gamma radiation sterilised



Capacity (ml)	Length (mm)	Colour	Pk	Cat. No.
50	160	White	100	231-0490
150	216	White	100	231-0491



Sets of cutlery, sampling tools

Made from high impact PS. Disposable tool for sampling and sensorial tests made of high resistant plastic in green colour, irradiated and individually packed in bag with leakproof closure to avoid contamination. The snap re-closing allows to use the bag as a container for safe transfer and to transport the sample. Suitable for bacteriological and chemical analysis, ideal for food, dairy, pharmaceutical, cosmetic and chemical sectors.

- Packed ready for one time use and disposal
- Easy to open bag closing system
- Lot number identification for traceability according to GLP and GMP
- Irradiated by beta radiation
- Individually packed

Description	Pk	Cat. No.
Spoon	100	481-0674
Knife	100	481-0675
Fork	100	481-0676

Portable balance, Traceable® SpatulaBalance™

A unique product that combines the simplicity of a spatula with a balance, to quickly and more accurately measure the samples. Particularly useful in food and veterinary applications. Detachable, translucent scoop, graduated for liquid measurement, made of corrosion resistant ABS plastic which is dishwasher safe for effortless cleaning.

- Digital LCD in the easy grip handle with low battery indicator
- 5 - 30 ml graduations on scoop in 5 ml increments
- 3-position soft touch keys for tare, freezing display and conversion from grams to ounces
- Accuracy $\pm 0,2$ g or 0,25% in the level position
- Traceable® certificate (indicates traceability to standards provided by NIST)

Spoon volume: 32 ml

WxDxH: 230x30x15 mm

Weight: 85 g

Delivery information: Supplied with Traceable® certificate and 2x AAA batteries.

Model	Weighing cap. (g)	Readability (g)	Pk	Cat. No.
SpatulaBalance™	0 - 300	0,1	1	611-1565
Description			Pk	Cat. No.
Accessories				
Replacement plastic scoop			1	611-1876



Sampler, Dipper

This sampling bottle with removable handle is made of shatter-proof polypropylene and ideal for liquid sampling. Lot number, expiry date, instruction for use and code number are printed on each bag.

- Transparent for immediate visual inspection
- With red screw cap to ensure leak resistant
- Hook end to provide a better grip
- Irradiated
- Individually wrapped

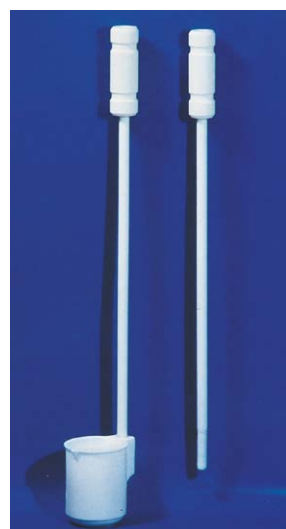
Description	Material	Capacity (ml)	Pk	Cat. No.
Dipper sampler, sampling bottle, height 250 mm	PP	60	150	331-0284
Dipper sampler, sampling bottle, height 250 mm	PP	200	100	331-0285

Sample dippers

Extendible screw-in shafts have a steel core for rigidity and are fully encapsulated in PTFE. The basic unit consists of a container with a single 600 mm shaft. A second shaft (331-0005) can be screwed onto the handle to increase length.

- Very good chemical resistance
- Temperature resistant; suitable for use at high and low temperatures (-200 to $+280$ °C)

Description	Capacity	Pk	Cat. No.
Dipper	100	1	331-0006
Dipper	250	1	331-0007
Dipper	500	1	331-0008
Dipper	1000	1	331-0009
Replacement/extension shaft, 600 mm	-	1	331-0005





Sample dippers



All sample dippers are made of blue polypropylene and consist of a bottle with snap handle. Available with either hinged or screw cap. Made with PP CLEAR, a clear polypropylene film with a corona-treatment.

- Containers designed for sample collection and dispatch for testing in the same container, eliminating risk of cross-contamination
- Gamma sterilised and individually packed in sealed zip bag to guarantee integrity of sample

Description	Capacity (ml)	Pk	Cat. No.
Sample dippers, 275×30 mm, screw cap	40	250	331-0292
Sample dippers, hinged cap	90	150	331-3413
Sample dippers, 275×52 mm, screw cap	125	100	331-0294
Sample dippers, 305×52 mm, screw cap	180	100	331-0293

Complete sampling kit for food industries

Strong plastic briefcase with many sampling tools for food products, animal feed and water sampling.

- Solid and stable case
- All needed accessories disposable

Delivery information: Case includes a complete kit of sampling tools for food industries and a thermometer. With this kit is possible to sample any kind of material: powdered, liquid, solid, pasty, soft, creamy, frozen and granular.



Description	Pk	Cat. No.
Sampling collection kit, 510×400×130 mm, weight: 6,2 kg	1	300-0162

Description	Pk	Cat. No.
Accessories		
Dipper sampler, length container 78 mm	1	300-0173
Piston sampler	1	300-0171
Multi-sectored sampler – separated sectors	1	300-0170
Sample probe with needle, length w/o handle 340 mm	1	300-0166
Cylindrical sample probe, length cylinder 120 mm, cylinder volume 50 ml	1	300-0165
Drill sample probe	1	300-0164
Drill sample probe, length w/o handle 385 mm	1	300-0163
Drill sample probe, length 125 mm w/o handle	1	300-0291
Syringe sampler, needle length 140 mm	1	613-0504



Liquid sampler



Dipper liquid sampler with valve operated by the centre rod. For immersion into cans, bottles, tanks, vats, etc. Centre rod with finger ring activates a valve on the bottom of the cup for rapid and convenient emptying. Suitable to collect milk, cream, whey, fruit juices, water and liquid in general. Ideal to use in dairy, food industries; health and water authorities.

- Sterilisable

Description	Material	Capacity (ml)	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Dipper sampler, length container 78 mm	AISI 316L	50	500	32	215	1	300-0173
Dipper sampler, length container 100 mm	Aluminium	100	510	40	338	1	300-0172

Ice sampler



Cylindrical probe - for aseptic sampling of ice cream and similar products.

The probe is completed with a special Pyrex test tube for transport of the sample to the laboratory. Ideal to use in food industry, ice cream producers, health authorities - made in AISI 316L stainless steel and chromium plated brass cylindrical probe with handle. Method of use: The sterilised cylindrical probe is extracted from the test tube and inserted into the sample. The probe is transferred into the test tube and in this condition is delivered to the laboratory for testing. During the transport the temperature should be maintained at -20 °C. All the above operations should be aseptically performed.

- Pyrex glass test tube
- Sterilisable



Description	Capacity (ml)	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Cylindrical sample probe, length cylinder 120 mm, cylinder volume 50 ml	140	170	28	260	1	300-0165



Sampling lance



Needle sampler suitable to collect powdered milk, flour, sand and cement.

Ideal to use in dairy, food, feed and chemical industries. Method of use: The sampler is placed into the product to be sampled and then transferred to a container.

- Manufactured from AISI 316L electropolished stainless steel
- With aluminium handle
- Sterilisable

Description	Material	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Drill sample probe, length w/o handle 385 mm	AISI 316L	480	28	450	1	300-0163

Multi-sector sampler



Multi-sectored sampler, for the sampling of powders, pellets and friable materials which may become non homogeneous in bags at various levels. The models with separate sections are mainly used for chemical or physical analysis; models with communicating sections are used for microbiological analysis. Suitable to collect cereals, granaries, seeds and rice from trucks, bulk containers and silos - made in anodised aluminium or in stainless steel. Method of use: The "T" handle is turned to close the cells and the steel point is inserted through the bag wall or the commodity. When the sampler is deep enough to cover the different sectors, the handle is turned a half turn to allow samples to enter and then returned to the original position. The sampler is now removed and the different samples placed into containers for analysis.

- With penetrating tip in stainless steel (for all models)
- Sterilisable



Description	Material	Capacity (ml)	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Multi-sectored sampler – separated sectors	AISI 316L	20	560	20	1011	1	300-0292
Multi-sectored sampler – separated sectors	AISI 316L	20	860	20	1655	1	300-0293
Multi-sectored sampler – separated sectors	Aluminium	20	560	20	378	1	300-0170
Multi-sectored sampler – communicant sectors	Aluminium	44	550	20	296	1	300-0169
Multi-sectored sampler – separated sectors	Aluminium	25	860	20	618	1	300-0168
Multi-sectored sampler – communicant sectors	Aluminium	73	860	20	434	1	300-0167



Powder sampler



Sampler probe specially designed for single samples from polyethylene or paper bags. The needle point sampler punctures the bag with minimum damage. Suitable to collect powder, flour, crystals, sugar etc. Method of use: The probe is pulled out with sample ready to be poured out of the hollow handle. A bag or a container can be positioned over the handle for sample collection. The hole on the side of the bag can be closed with adhesive tape or with the appropriate label.

- Ideal to use in pharmaceutical, chemical, food, feed and dairy industries
- Made of AISI 316L stainless steel

Description	Material	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Sample probe with needle, length w/o handle 340 mm	AISI 316L	435	20	155	1	300-0166

Syringe sampler

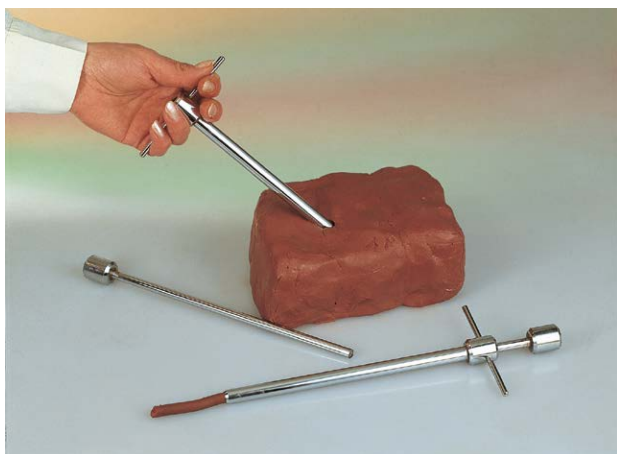


Syringe sampler for sampling liquids and viscous fluids - this unit has a large bore, a long needle welded to the syringe and is of particular use when sampling through small openings. Suitable to collect milk, cream, whey, yoghurt, liquids and semi-viscous materials. Ideal for use in dairy, food industries and health authorities. Chromium plated syringe with transparent graduated glass barrel and stainless steel large bore needle. Glass barrel and metal piston have the same thermal expansion coefficient.

- Can be sterilised by heat

Description	Capacity (ml)	Length (mm)	Weight (g)	Pk	Cat. No.
Syringe sampler, needle length 140 mm	50	285	260	1	613-0504





Cylindrical sampler for pasty material



Piston sampler, made in chromium plated brass, sterilisable. The end of the tube is sharp for puncturing boxes, bales or bags containing soft pasty materials. Suitable to collect fish and soft pasty material; for use in cosmetic and chemical industries. Method of use: After removing it from the container, the sampler is emptied by pushing the plunger through, thus releasing the sample into a beaker or other suitable sample container.

- Complete with an expelling plunger

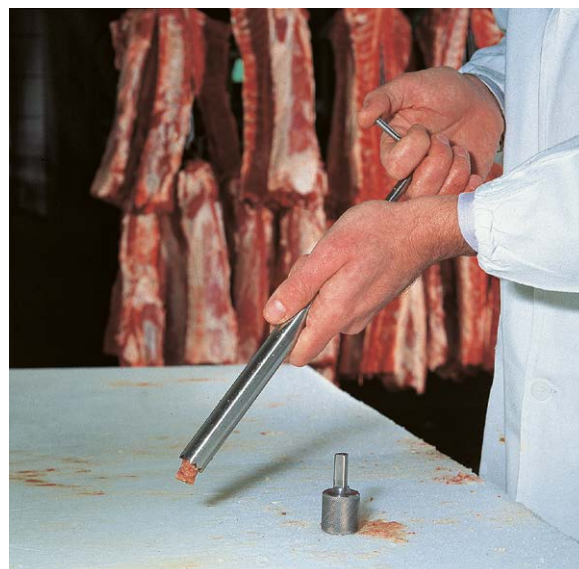
Description	Capacity (ml)	Length (mm)	Weight (g)	Pk	Cat. No.
Piston sampler	13	260	400	1	300-0171

Sampler for frozen foods

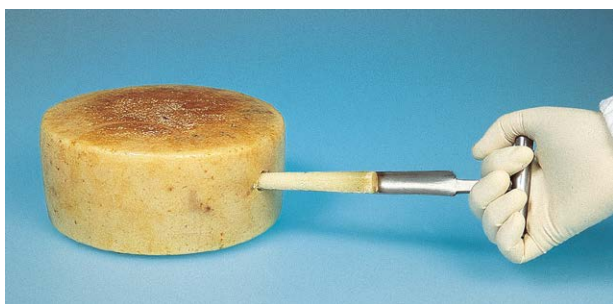


Cylindrical probe for the proper sampling of frozen products packed in bulk – to be used with electrical drill - suitable to collect frozen goods. Ideal to use in food industry and for health authorities. Method of use: Probe is fixed to an electric drill. The drill is activated and then pushed against the frozen surface to be sampled. The sample is made easy by the counter clockwise rotation of the drill. The “carrot” is extracted from the probe with a rod and pushed into the sampling container. All these operations are aseptically performed in case of microbiological analysis.

- Made in AISI 316L electropolished stainless steel
- Standard connection for use with electric drill
- Complete with expelling rod
- Sterilisable



Description	Material	Capacity (ml)	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Drill sample probe	AISI 316L	24	245	21	360	1	300-0164



Conical sampler for solids



Sampler with tapered shape. Used for sampling solid and pasty products.

- Made of stainless steel
- Sterilisable

Description	Length (mm)	Ø (mm)	Weight (g)	Pk	Cat. No.
Drill sample probe, length 125 mm w/o handle	177	11-15	96	1	300-0291

Water sampling bottles, sterile



HDPE

These bottles are undosed or dosed with sodium thiosulphate, which inhibits the effects of chlorine, bromine and ozone present in the water when the sample is taken. Square or rectangular bottles for more efficient storage.

- Dosage in compliance with standards: ISO 5667-3/ISO 19458
- Sodium thiosulphate in powder form
- Tamper-evident red screw cap guarantees the sterility of the bottles prior to use
- Shelf life up to 2 years



Capacity (ml)	Dosage	Cap	Packed	Neck Ø ext. (mm)	WxDxH (mm)	Pk	Cat. No.
Square bottles, narrow neck							
500	Undosed	Tamper-evident screw cap with shaped seal	Carton of 100	22	70×70×160	100	331-0063
500	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with shaped seal	Individually wrapped	22	70×70×160	100	331-3412
500	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with shaped seal	Carton of 100	22	70×70×160	100	331-3411
500	Sodium thiosulphate (20 mg/l)	Tamper-evident hinged cap with inner lip and safety ring	Individually wrapped	29	70×70×148	100	331-3405
500	Sodium thiosulphate (20 mg/l)	Tamper-evident hinged cap with inner lip and safety ring	Carton of 100	29	70×70×148	100	331-3403
500	Sodium thiosulphate (20 mg/l)	Screw cap with wad	Carton of 100	37	70×70×146	100	331-0066
500	Sodium thiosulphate (120 mg/l)	Tamper-evident screw cap with shaped seal	Individually wrapped	22	70×70×160	100	331-0068
500	Sodium thiosulphate (120 mg/l)	Tamper-evident screw cap with shaped seal	Carton of 100	22	70×70×160	100	331-3427
500	Sodium thiosulphate (120 mg/l)	Tamper-evident hinged cap with inner lip and safety ring	Individually wrapped	29	70×70×160	100	331-0067
500	Sodium thiosulphate (120 mg/l)	Tamper-evident hinged cap with inner lip and safety ring	Carton of 100	29	70×70×148	100	331-3426
1000	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with shaped seal	Individually wrapped	28	82×82×182	77	331-3526
1000	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with shaped seal	Carton of 77	28	82×82×182	77	331-3428
1000	Sodium thiosulphate (120 mg/l)	Tamper-evident screw cap with shaped seal	Individually wrapped	28	82×82×182	77	331-0065
1000	Sodium thiosulphate (120 mg/l)	Tamper-evident screw cap with shaped seal	Carton of 77	28	82×82×182	77	331-0064
Rectangular bottles, narrow neck							
250	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with shaped seal	Individually wrapped	20	60×45×155	200	331-3408
250	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with shaped seal	Carton of 312	20	60×45×155	312	331-3407
Square bottles, wide neck							
250	Sodium thiosulphate (20 mg/l)	Screw cap with wad	Individually wrapped	37	57×57×109	182	331-0070
250	Sodium thiosulphate (20 mg/l)	Screw cap with wad	Carton of 210	37	57×57×109	210	331-0069
500	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with wad	Carton of 140	55	75×75×128	140	331-0050
500	Sodium thiosulphate (120 mg/l)	Tamper-evident screw cap with wad	Individually wrapped	55	75×75×128	162	331-0051
Rectangular bottles, wide neck							
1000	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with wad	Carton of 85	55	92×77×187	85	331-0052
1000	Sodium thiosulphate (120 mg/l)	Tamper-evident screw cap with wad	Carton of 85	55	92×77×187	85	331-0053
2000	Sodium thiosulphate (20 mg/l)	Tamper-evident screw cap with wad	Carton of 50	58	110×93×237	50	331-0054

Water sampling bottles, sterile



PET, virgin food grade with PP caps

Lightweight, durable bottles. Caps designed to shield neck from contamination. Choice of dosed and undosed bottles. Rectangular bottles for better storage with limited space.

- Different coloured caps for easy identification of test
- Tamper-evident strip to ensure sampling integrity
- Full traceability, batch number and individual bottle number on each label
- Fully recyclable
- Cap diameter: 32 mm

Blue cap: For natural non chlorinated water without sodium thiosulphate

White cap: For chlorinated water dosed with 120 mg/l sodium thiosulphate

Red cap: For chlorinated water dosed with 20 mg/l sodium thiosulphate



Capacity (ml)	Dosage	Cap colour	WxDxH (mm)	Pk	Cat. No.
Square bottles					
500	Undosed	Blue	70x70x192	108	331-0268
500	Sodium thiosulphate (20 mg/l)	Red	70x70x192	108	331-0272
500	Sodium thiosulphate (120 mg/l)	White	70x70x192	108	331-0276
1000	Undosed	Blue	89x89x222	70	331-0269
1000	Sodium thiosulphate (20 mg/l)	Red	89x89x222	70	331-0273
1000	Sodium thiosulphate (120 mg/l)	White	89x89x222	70	331-0277
Rectangular bottles					
350	Undosed	Blue	70x50x174	144	331-0256
350	Sodium thiosulphate (20 mg/l)	Red	70x50x174	144	331-0270
350	Sodium thiosulphate (120 mg/l)	White	70x50x174	144	331-0274
500	Undosed	Blue	70x50x212	144	331-0267
500	Sodium thiosulphate (20 mg/l)	Red	70x50x212	144	331-0271
500	Sodium thiosulphate (120 mg/l)	White	70x50x212	144	331-0275



Water sampling bottles



PET, virgin food grade with PP caps

Lightweight, durable bottles. Tamper-evident screw caps designed to shield neck from contamination. Choice of dosed and undosed bottles. Square bottles for better storage with limited space.

- Different coloured caps for easy identification of test
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- Cap diameter: 32 mm

Blue cap: For natural non chlorinated water without sodium thiosulphate

Red cap: For chlorinated water dosed with 20 mg/l sodium thiosulphate

White cap: For chlorinated water dosed with 120 mg/l sodium thiosulphate

Capacity (ml)	Dosage	Packed	Cap colour	WxDxH (mm)	Pk	Cat. No.
500	Undosed	Individually wrapped	Blue	70x70x192	100	331-0286
500	Undosed	Bulk	Blue	70x70x192	108	331-0278
500	Sodium thiosulphate (20 mg/l)	Individually wrapped	Red	70x70x192	100	331-0287
500	Sodium thiosulphate (20 mg/l)	Bulk	Red	70x70x192	108	331-0280
500	Sodium thiosulphate (120 mg/l)	Individually wrapped	White	70x70x192	100	331-0288
500	Sodium thiosulphate (120 mg/l)	Bulk	White	70x70x192	108	331-0282
1000	Undosed	Bulk	Blue	89x89x222	70	331-0279
1000	Sodium thiosulphate (20 mg/l)	Bulk	Red	89x89x222	70	331-0281
1000	Sodium thiosulphate (120 mg/l)	Bulk	White	89x89x222	70	331-0283



Bottles, narrow mouth, with screw cap, VWR® Standard Line

PET, with PP screw caps

For basic sample collecting. Non sterile, lightweight, round.

- 28 mm neck for all bottles
- Green colour protects light-sensitive material
- Manufactured from food grade PET



Capacity (ml)	Ø ext. (mm)	Height (mm)	Colour	Pk	Cat. No.
250	52	155	Clear	200	331-0094
500	62	215	Clear	100	331-0095
1000	80	270	Clear	60	331-0096
1000	80	270	Green	60	331-0099
2000	95	323	Clear	20	331-0098



Bottles, wide mouth, with screw cap, VWR® Standard Line

PET, clear

For basic sample collecting. Non sterile, lightweight, round or square.

- 34 mm neck for all bottles
- Tamper-evident screw caps
- Manufactured from food grade PET

Capacity (ml)	Ø ext. (mm)	Height (mm)	WxDxH (mm)	Type	Cap colour	Form	Pk	Cat. No.
250	55	140	-	Tamper-evident screw cap	Orange	Round	200	331-0165
500	70	168	-	Tamper-evident screw cap	Orange	Round	100	331-0166
250	-	-	48x48x140	Tamper-evident screw cap	Blue	Square	200	331-0161
500	-	-	62x62x172	Tamper-evident screw cap	Blue	Square	100	331-0155
1000	-	-	73x73x243	Tamper-evident screw cap	Blue	Square	70	331-0167
1000	-	-	73x73x243	Tamper-evident screw cap	Black	Square	70	331-0170

THE LOCAL WEBSITE
WITH GLOBAL REACH

vwr.com



High performance bottles, narrow mouth, with screw cap, VWR® High Performance

LDPE, HDPE or PP with PP screw cap, translucent and amber

For storing and transporting liquids.

- LDPE heat resistant up to 80 °C
- HDPE heat resistant up to 120 °C
- PP heat resistant up to 135 °C, autoclavable
- Leakproof

Capacity (ml)	Thread	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
LDPE, translucent					
8	20-410	25	44	12	215-3409
8	20-410	25	44	2.000	215-3409S
15	20-410	25	58	12	215-3410
15	20-410	25	58	2.000	215-3410S
30	20-410	33	69	12	215-3411
30	20-410	33	69	1.000	215-3411S
60	20-410	39	88	12	215-3412
60	20-410	39	88	1.000	215-3412S
125	24-410	51	98	12	215-3413
125	24-410	51	98	500	215-3413S
500	28-410	72	164	12	215-3414
500	24-410	61	133	125	215-3414S
1000	38-430	91	199	6	215-3415
1000	38-430	91	199	50	215-3415S
2000	38-430	118	250	1	215-1917
HDPE, translucent					
4	13-415	16	41	12	215-3400
4	13-415	16	41	2.000	215-3400S
8	20-410	25	44	12	215-3401
8	20-410	25	44	2.000	215-3401S
15	20-410	25	58	12	215-3402
15	20-410	25	58	2.000	215-3402S
30	20-410	33	69	12	215-3403
30	20-410	33	69	1.000	215-3403S
60	20-410	39	88	12	215-3404
60	20-410	39	88	1.000	215-3404S
125	24-410	51	98	12	215-3405
125	24-410	51	98	500	215-3405S
250	24-410	61	133	12	215-3406
250	24-410	61	133	250	215-3406S
500	28-410	72	164	12	215-3407
500	28-410	72	164	125	215-3407S
1000	38-430	91	199	6	215-3408
1000	38-430	91	199	50	215-3408S

Capacity (ml)	Thread	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
HDPE, amber (to protect light-sensitive materials)					
4	13-415	16	41	12	215-3416
4	13-415	16	41	2.000	215-3416S
8	20-410	25	44	12	215-3417
8	20-410	25	44	2.000	215-3417S
15	20-410	25	58	12	215-3418
15	20-410	25	58	2.000	215-3418S
30	20-410	36	69	12	215-3419
30	20-410	36	69	1.000	215-3419S
60	20-410	39	88	12	215-3420
60	20-410	39	88	1.000	215-3420S
125	24-410	51	98	12	215-3421
125	24-410	51	98	500	215-3421S
250	24-410	61	133	12	215-3422
250	24-410	61	133	250	215-3422S
500	28-410	72	164	12	215-3423
500	28-410	72	133	125	215-3423S
1000	38-430	91	199	6	215-3424
1000	28-410	72	164	50	215-3424S
PP, translucent, autoclavable					
8	20-410	25	44	12	215-3425
8	20-410	25	44	2.000	215-3425S
15	20-410	25	58	12	215-3426
15	20-410	25	58	2.000	215-3426S
30	20-410	36	69	12	215-2290
30	20-410	36	69	1.000	215-2290S
60	20-410	39	88	12	215-3427
60	20-410	39	88	1.000	215-3427S
125	24-410	51	98	12	215-3428
125	24-410	51	98	500	215-3428S
250	24-410	61	133	12	215-2291
250	24-410	61	133	250	215-2291S
500	28-410	72	164	12	215-3429
500	28-410	72	164	125	215-3429S
1000	38-430	91	199	6	215-3430
1000	38-430	91	199	50	215-3430S

Bottles, narrow mouth, with screw cap

LDPE, translucent

Excellent for sample collection, storing and transporting liquids.

- Leakproof, robust and versatile
- Squeezable, containers can be used as dropper or wash bottles
- Raised graduations



Capacity (ml)	Thread (mm)	Ø ext. (mm)	Height (mm)	Neck I-Ø (mm)	Pk	Cat. No.
Bottles						
50	18	37	87	11	10	215-5637
100	18	47	105	11	10	215-5638
250	25	63	119	18	10	215-5639
500	25	78	152	18	12	215-5640
1000	28	96	206	20	12	215-5641
2000	28	120	264	20	6	215-5642

For bottles (ml)	Thread (mm)	Pk	Cat. No.
Spare screw caps			
50/100	18	10	215-5643
250/500	25	10	215-5644
1000/2000	28	10	215-5645
Dropper closure			
50/100	18	10	215-2195
250/500	25	10	215-2196
1000/2000	28	10	215-2197
Spray caps			
100	18	1	215-6312
250/500	25	1	215-6313
1000	28	1	215-6314



Bottles, narrow mouth, with screw cap

LDPE, amber

Perfect for sample collection, storage and transport.

- Coloured amber to protect light-sensitive liquids
- Leakproof, robust and versatile
- Raised graduations

Capacity (ml)	Thread (mm)	Ø ext. (mm)	Height (mm)	Neck I-Ø (mm)	Pk	Cat. No.
50	18	37	87	11	10	215-5671
100	18	47	105	11	10	215-5672
250	25	63	119	18	10	215-5673
500	25	78	152	18	12	215-5674
1000	28	96	206	20	12	215-5675

Bottles, wide mouth, square or rectangular, with screw cap

HDPE, translucent or HDPE, brown (2700 ml) with screw cap

Space saving bottles. Wide mouth, easy to fill. Translucent HDPE ensures good visibility of the content level. Screw cap with separate seal. Ideal for storage of liquids, solids and powders. Bottles with 500, 1000, 2000 and 2700 ml capacities have graduations. The 2500/2700 ml version has a carrying handle.

- Good chemical and temperature resistance
- Capped aseptic or capped ionised (10 kGray)
- Excellent shock resistance



Capacity (ml)	WxDxH (mm)	Colour	Neck I-Ø (mm)	Cap	Cap colour	Form	Pk	Cat. No.
Aseptic								
150	50x50x95	Translucent	37	Screw cap with wad	Red	Square	300	215-3008
250	57x57x109	Translucent	37	Screw cap with wad	Red	Square	210	215-3014
250	57x57x109	Translucent	37	Screw cap with wad	Blue	Square	210	215-3016
500	76x76x122	Translucent	58	Screw cap with wad	Red	Square	175	215-3020
500	76x76x122	Translucent	58	Screw cap with wad	Blue	Square	175	215-3022
500	76x76x122	Translucent	58	Screw cap with wad	White	Square	175	215-3023
1000	95x78x185	Translucent	58	Screw cap with wad	Red	Rectangular	90	215-3004
1000	95x78x185	Translucent	58	Screw cap with wad	Blue	Rectangular	90	215-3006
1000	95x78x185	Translucent	58	Screw cap with wad	White	Rectangular	90	215-3007
2000	109x96x230	Translucent	58	Screw cap with wad	Red	Rectangular	50	215-3010
2000	109x98x230	Translucent	58	Screw cap with wad	White	Rectangular	50	215-3013
2500	108,7x108,7x259	White	77,0	Screw cap with wad	White	Square	35	215-3725
2700	128x117x250	Brown	70	Screw cap with wad	Yellow	Rectangular	30	215-3003
Sterile SAL 10-3								
250	57x57x109	Translucent	37	Screw cap with wad	Red	Square	210	215-3015
500	76x76x122	Translucent	58	Screw cap with wad	Red	Square	175	215-3021
1000	95x78x185	Translucent	58	Screw cap with wad	Red	Rectangular	90	215-3005
1000	95x78x185	Translucent	58	Screw cap with wad	Blue	Rectangular	90	215-3025
1000	95x78x185	Translucent	58	Screw cap with wad	White	Rectangular	90	215-3026
2000	109x98x230	Translucent	58	Screw cap with wad	Red	Rectangular	50	215-3012
2500	77x108,7x259	Natural	88	Screw cap with wad	White	Rectangular	35	215-3726



Bottles, wide mouth, with screw cap



PP, translucent

Perfect for sample collection, storage and transport. Ideal for liquids, pastes and granular material. The wide opening permits easy filling. Can be filled with hot substances. With easy to read blue graduations.

- Very good chemical resistance
- Heat resistant up to +121 °C (for 20 minutes), prolonged use +100 °C
- Leakproof

Capacity (ml)	Ø ext. (mm)	Height (mm)	Neck I-Ø (mm)	Neck Ø ext. (mm)	Pk	Cat. No.
50	39	77	24	32	10	215-5681
100	47	94	24	32	10	215-5682
250	63	119	31	40	10	215-5683
500	78	152	39	50	12	215-5684
1000	96	206	50	65	12	215-5685

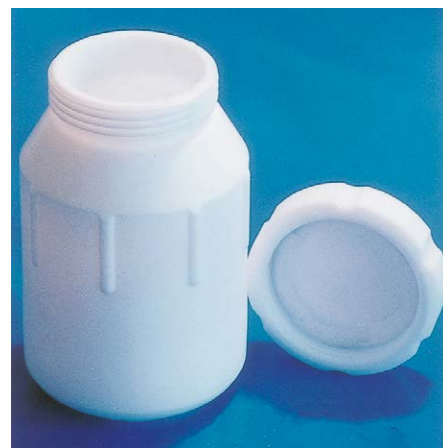
Bottles, wide mouth, with screw cap

PTFE, strong walled

Robust construction. The special recessed grips on the cap and grooves in the flask make it easy to handle. Non stick, the wide mouth allows easy filling and cleaning.

- Very good chemical resistance
- Temperature resistant from –200 up to +280 °C
- Exceptionally smooth inner walls to prevent contamination

Capacity (ml)	Ø ext. (mm)	Height (mm)	Neck I-Ø (mm)	Pk	Cat. No.
1	16	27	10	1	215-1902
5	22	35	10	1	215-1152
10	26	50	12	1	215-1153
25	33	61	19	1	215-1154
50	43	76	25	1	215-1155
100	52	88	35	1	215-1156
150	60	90	35	1	215-1157
250	67	115	42	1	215-1158
500	80	150	52	1	215-1159
1000	100	185	57	1	215-1160
2000	120	240	60	1	215-1161



Bottles, wide mouth, rectangular or square, with screw cap

HDPE

For collecting, storing and shipping samples or storing liquids and dry substances. Space saving design with rectangular or square base. Two and four litre bottles have integrated handle design.

- Good chemical resistance
- Heat resistant up to 120 °C
- Leakproof

Capacity (ml)	Thread	WxDxH (mm)	Type	Pk	Cat. No.
125	28-415	38x59x97	Rectangular	12	215-1905
250	38-415	51,5x74,5x112	Rectangular	12	215-1906
500	48-415	64x99,5x114	Rectangular	12	215-1907
1000	53-415	67x127x180	Rectangular	6	215-1908
2000	63	96x150x237	Rectangular	4	215-1909
4000	100-415	147x147x290	Square	1	215-1904

Sample vials, with snap-caps

Soda-lime glass, amber

- Ideal for the storage of medication as liquids, powders or capsules
- Used for light-sensitive liquids
- White snap-caps are impervious to ultraviolet light
- Not suitable for heat applications

Delivery information: Delivered in practical safe trays. PE snap caps are included.

Type	Capacity (ml)	ØxH (mm)	Colour	Pk	Cat. No.
With snap-cap	3	19x30	Amber	200	216-1843
With snap-cap	5	19x40	Amber	200	216-1844
With snap-cap	10	22x45	Amber	200	216-1845
With snap-cap	25	30x50	Amber	200	216-1846
With snap-cap	30	28x75	Amber	200	216-1847
With snap-cap	40	30x80	Amber	200	216-1848
With snap-cap	50	30x100	Amber	200	216-1849
With snap-cap	100	34x145	Amber	100	216-1851





Vials, glass, rolled rim, with plastic snap-cap

Soda-lime glass, clear

Suitable for the collection, transport and storage of samples.

- Only for use in applications without high thermal loads

Capacity (ml)	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
3	19	30	200	216-1758
5	19	40	200	216-1759
10	22	45	200	216-1760
25	30	50	200	216-1770
30	28	75	200	216-1776
40	30	80	200	216-1777
50	30	100	200	216-1778
100	34	145	100	216-1782

Laboratory bottles, round, with screw cap



Grade 3.3 borosilicate glass with PP screw cap

The economical alternative for a wide range of laboratory applications. Round, with graduations, DIN GL 32 or GL45 thread, pouring ring and blue PP screw cap.

- Very good chemical resistance
- High temperature resistance
- Minimal thermal expansion, giving relatively high resistance to temperature changes

ISO 4796



Capacity (ml)	Thread	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
50	GL 32	46	91	10	215-3261
100	GL 45	56	100	10	215-1592
250	GL 45	70	138	10	215-1593
500	GL 45	86	176	10	215-1594
1000	GL 45	101	225	10	215-1595

Capacity (ml)	Thread	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
2000	GL 45	136	260	1	215-1596
5000	GL 45	181	330	1	215-0057
10000	GL 45	227	410	1	215-0058
20000	GL 45	288	505	1	215-0059



Laboratory bottles, round, amber, with screw cap



Amber borosilicate glass with PP screw cap

The economical alternative. Suitable for a wide range of laboratory applications. Round, with graduations, DIN GL 45 thread, pouring ring and blue PP screw cap. Amber coloured to protect light-sensitive materials.

- Very good chemical resistance
- High temperature resistance
- Minimal thermal expansion, giving relatively high resistance to temperature changes

ISO 4796

Capacity (ml)	Thread	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
50	GL 32	46	91	1	215-3275
100	GL 45	56	100	1	215-2325
250	GL 45	70	138	1	215-2326
500	GL 45	86	176	1	215-2327
1000	GL 45	101	225	1	215-2328

Capacity (ml)	Thread	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
2000	GL 45	136	260	1	215-2329
5000	GL 45	182	300	1	215-2330
10000	GL 45	227	410	1	215-2337
20000	GL 45	288	505	1	215-2338



Laboratory bottles, wide mouth with GL 80 thread

Borosilicate glass, clear or amber with screw caps and pouring rings

The large opening can accommodate even large volume funnels and gives easy access to scoops or spatulas. Amber to protect light-sensitive materials.

- Very good chemical resistance, high temperature resistance
- Extra wide opening allows easy cleaning
- Minimal thermal expansion giving relatively high resistance to temperature changes

Capacity (ml)	Pk	Cat. No.
Clear glass		
500	1	215-3743
1000	1	215-3744
2000	1	215-3745
5000	1	215-3746
Amber glass		
500	1	215-3747
1000	1	215-3748
2000	1	215-3749
5000	1	215-3773

Bags, zip seal

LDPE

For storage and transport of solid samples, tubes, spare parts and documents, available with and without write-on panel.

- Quick sealing with guide tracks on the pressure seal
- Transparent PE for easy identification of the contents
- Can be resealed repeatedly, flexible and tear-proof



LxW (mm)	Pk	Cat. No.
Single pocket		
60x40	1.000	129-0293
80x60	1.000	129-0294
100x70	1.000	129-0309
120x80	1.000	129-0295
150x100	1.000	129-0296
170x120	1.000	129-0297
220x160	1.000	129-0298
250x180	1.000	129-0299
300x200	1.000	129-0306
350x250	1.000	129-0307
400x300	1.000	129-0308
Single pocket with writing area		
40x60	1.000	129-0310
60x80	1.000	129-0311
70x100	1.000	129-0320

LxW (mm)	Pk	Cat. No.
Single pocket with writing area		
80x120	1.000	129-0312
100x150	1.000	129-0313
120x170	1.000	129-0314
160x220	1.000	129-0315
180x250	1.000	129-0316
200x300	1.000	129-0317
350x250	1.000	129-0318
300x400	1.000	129-0319
Single pocket, sterile with write-on panel		
200x300	1.000	129-0325
Double pocket		
120x170	1.000	129-0321
160x220	1.000	129-0322
180x250	1.000	129-0323
200x300	1.000	129-0324

Bags, twist-seal

LDPE bags, manufactured and packaged in sterile conditions



Universal use, for samples such as foods, liquids, grains, petroleum products, animal material, waste and soil samples. Suitable for environmental sampling (surface samples), carcass sampling, biomedical and pharmaceutical research, quality assurance procedures (QA/QC), food industry applications and clinical and veterinary medicine.

- Provide a secure, contaminant-free, flexible container that ensures dependable analytical results
- RNase-, DNase-, pyrogen- and BPA-free
- Offers an economical and efficient way to collect, contain and carry samples
- Wire tab keeps bag open for filling
- Unique double fold over system provides a temporary leakproof seal

The opaque VWR® bag is used in the food, pharmaceutical and environmental industries. The black resin is a total light barrier that protects photosensitive substances, such as vitamins, chemicals and pharmaceuticals, or food supplements, plant extracts and biological tissues.

Capacity (ml)	Thickness (µm)	LxW (mm)	Pk	Cat. No.
Closure with 2 round wires				
60	63	76x127	500	129-9021
130	63	76x178	500	129-9022
355	63	114x190	500	129-9833
450	63	114x229	500	129-9834
650	76	140x229	500	129-9837
800	63	114x305	500	129-9835
1200	63	114x382	500	129-9836
1500	76	140x382	500	129-9838
1650	76	178x305	250	129-9839
Closure with 2 round wires and write-on panel				
60	63	76x127	500	129-9023
450	63	114x229	500	129-9844
650	76	140x229	500	129-9846
900	63	114x305	500	129-9845
1650	76	178x305	250	129-9847
Closure with 1 round and 1 flat wire				
130	63	76x178	500	129-9019
450	63	114x229	500	129-9851
650	76	140x229	500	129-9854
800	63	114x305	500	129-9852
1200	63	114x382	500	129-9853
1500	76	140x382	500	129-9855
1650	76	178x305	250	129-9856
Closure with 1 round and 1 flat wire and write-on panel				
150	63	76x178	500	129-9020
450	63	114x229	500	129-9860
650	76	140x229	500	129-9862
800	63	114x305	500	129-9861
1650	76	178x305	250	129-9863

Capacity (ml)	Thickness (µm)	LxW (mm)	Pk	Cat. No.
Jumbo type, strong and 2 flat wires				
3000	101	305x305	250	129-9024
4250	101	305x356	250	129-9025
5500	101	305x406	250	129-9026
6750	101	305x457	250	129-9027
8000	101	305x508	250	129-9028
10500	101	305x610	250	129-9881
13000	101	305x711	250	129-9882
15000	101	382x610	250	129-9883
Opaque bag: Closure with 2 round wires and write-on panel				
450	63	114x229	500	129-9870
Safety Tabs bags: Closure with 2 round wires, with write-on panel				
150	63	76x178	500	129-9884
450	63	114x229	500	129-9885
650	76	140x229	500	129-9886
1650	76	178x305	250	129-9887
Safety Tabs bags: Closure with 1 round and 1 flat wire				
1080	76	104x305	500	129-0417
1650	76	178x305	250	129-0418
2250	101	254x305	250	129-0010
4000	101	254x382	250	129-0011
Safety Tabs bags: Closure with 1 round and 1 flat wire and write-on panel				
450	63	114x229	500	129-9888
650	76	140x229	1.000	300-0106
1650	76	178x305	1.000	300-0107
2250	101	254x305	250	129-0012
4000	101	254x382	250	129-0013

Double pouch, sterile, twist-seal bags for cleanroom applications



PE bags, transparent

These sterile sampling bags provide a secure, contaminant-free pliant container that ensures dependable analysis results. Economical and efficient way to collect, contain and carry samples. With these bags, the user can bring sterile sampling bags in the cleanroom without any worries about contamination. The bags are double pouched so the user can remove the outer bag before entering the cleanroom which minimises the number of bags exposed at the time.

- The bags are sterile inside and out by gamma irradiation
- Sterility certificate in every box which eliminates the need to call for documentation
- Lot number traceability for every product
- Maximum bag mouth opening to facilitate insertion of samples
- Easy pull tabs to open the bag without risk of contaminating the interior of the bag
- Bags accommodate solid, semi-solid and liquid
- Free from RNase, DNase, pyrogen and BPA

Regulations: NF ISO 14644-1, ISO 14698, ISO-14644.



Capacity (ml)	Thickness (µm)	LxW (mm)	Pk	Cat. No.
Safety tabs - clear - closure with 2 round wires				
650	76	140x229	1.000	129-9000
810	63	114x305	1.000	129-9889
1500	76	140x382	1.000	129-9001
1650	76	178x305	1.000	129-9002
Safety tabs - printed - closure with 2 round wires				
650	76	140x229	1.000	129-9004
800	63	114x305	1.000	129-9003
1500	76	140x382	1.000	129-9005
1650	76	178x305	1.000	129-9006
Safety tabs - clear - closure with 1 round wire and 1 flat wire				
650	63	140x229	1.000	129-9007
650	101	140x229	1.000	129-9008

Capacity (ml)	Thickness (µm)	LxW (mm)	Pk	Cat. No.
Safety tabs - clear - closure with 1 round wire and 1 flat wire				
1080	76	140x305	1.000	129-9890
1650	76 µm	178x305	1.000	129-9009
1650	101	178x305	1.000	129-9010
2250	101	254x305	1.000	129-9011
Safety tabs - printed - closure with 1 round wire and 1 flat wire				
650	76	140x229	1.000	129-9012
650	101	140x229	1.000	129-9013
1080	76	140x305	1.000	129-9014
1650	76	178x305	1.000	129-9015
1650	101	178x305	1.000	129-9016
2250	101	254x305	1.000	129-9017
4000	101	254x305	1.000	129-9018



Test tubes without rim

Soda-lime glass

The economical, proven alternative in an economy size pack. Wall thickness approximately 0,8 to 1,0 mm.

- Good chemical and physical properties
- Can also be used as disposable test tubes

Length (mm)	Ø ext. (mm)	Pk	Cat. No.
40	8	250	212-0011
70	10	250	212-0012
75	12	250	212-0013
100	10	250	212-0014
100	12	250	212-0015
100	14	250	212-0017
100	16	250	212-0016
130	14	250	212-0018
160	16	250	212-0019
180	18	250	212-0020

Test tubes without rim

Polystyrene (PS), transparent or polypropylene (PP), translucent

Universal tubes with round bottom for a wide range of applications.



Capacity (ml)	Length (mm)	Ø ext. (mm)	Material	Type	Pk	Cat. No.
3	55	11,5	PS	Non graduated	6.000	216-1163
3	55	11,5	PP	Non graduated	6.000	216-1164
3,5	75	12	PP	Sorwall type	4.000	216-1165
5	75	13	PP	Non graduated	4.000	216-1167
10	100	16	PS	Non graduated	2.000	216-1044
10	100	16	PP	Graduated	2.000	216-1046



Test tubes with red cap and label

Polystyrene (PS), clear or polypropylene (PP), natural

Universal tubes with round bottom for a wide range of applications.



Capacity (ml)	Length (mm)	Ø ext. (mm)	Material	Packed	Pk	Cat. No.
4	75	13	PP	Bulk	1.500	216-1166
10	100	16	PS	Bulk	800	216-1045
10	100	16	PP	Bulk	800	216-1047

Stoppers PE

Stopper for test tubes Ø 12 - 16 mm, polyethylene, with tongues.

- Choice of colours



Ø top (mm)	Colour	Pk	Cat. No.
16	Natural	1.000	212-0550
16	White	1.000	212-0551
16	Blue	1.000	212-0552
16	Green	1.000	212-0553
16	Red	1.000	212-0554
12	White	1.000	212-0572
12	Blue	1.000	212-0573
12	Red	1.000	212-0574
12	Green	1.000	212-0575
12	Yellow	1.000	212-0576
13	Blue	1.000	212-0577
13	White	1.000	212-0578
13	Natural	1.000	212-0664
13	Green	1.000	212-0665
13	Yellow	1.000	212-0666
13	Red	1.000	212-0667



Funnels with short stem



Borosilicate glass, grade 3.3

With smooth internal walls.

- Very good chemical resistance
- High temperature resistance
- Minimal thermal expansion giving relatively high resistance to temperature changes

ISO 4798

Funnel O-Ø (mm)	Stem O-Ø (mm)	For filter Ø (mm)	Stem length (mm)	Pk	Cat. No.
35	6	45 - 55	35	2	221-0175
45	6	55 - 70	45	2	221-0176
55	8	70 - 90	55	2	221-0177
70	8	110 - 125	70	2	221-0178
80	10	125 - 150	80	2	221-0179
100	10	150 - 185	100	2	221-0180
120	16	185 - 240	120	2	221-0181
150	16	240 - 270	150	2	221-0182

Measuring beakers with handle

Porcelain, glazed white

Cylindrical, with spout. With very easy to read, internal graduations.

- Exceptional chemical resistance
- Very good thermal resistance
- Robust, heavy construction

Capacity (ml)	Pk	Cat. No.
50	1	213-0408
100	1	213-0409
250	1	213-0410
500	1	213-0411
1000	1	213-0412



Conical sample containers, with snap-on lids

PP, translucent

Conical containers for sample collection, storage and transport.

- Available in sterile or non sterile versions
- Raised graduations
- Leakproof snap-on lid

Capacity (ml)	Height (mm)	Type	Ø top/Ø bottom (mm)	Packed	Pk	Cat. No.
200	88	Separate snap-on lid	62/54	Carton of 660	660	216-2648
200	88	Assembled snap-on lid, sterile	62/54	Carton of 220	220	216-2649
400	100	Separate snap-on lid	85/72	Carton of 460	460	216-2651
400	100	Assembled snap-on lid, sterile	85/72	Carton of 185	185	216-2652
1000	130	Separate snap-on lid	105/96	Carton of 250	250	216-2639
1000	130	Assembled snap-on lid, sterile	105/96	Carton of 80	80	216-2640

Sample containers, with attached lids



PP, translucent

Ideal for collecting, storing and transporting samples.

- Can be used with one hand; the cap remains vertical when open
- Very good chemical and temperature resistance
- Aseptic

Capacity (ml)	Ø ext. (mm)	Height (mm)	Pk	Cat. No.
45	29	85	650	216-2606
50	31	78	650	216-2625
90	43	80	350	216-2627
300	75	88	240	216-2628



Straight sample containers, with screw cap

PP, clear, with LDPE screw cap

Straight walled containers for sample collection, storage and transport. Twist closure with leakproof inner lip for quick opening and closing. Screw caps assembled.

- Excellent chemical and thermal resistance
- Available packed under sterile or aseptic conditions
- Four volumes are available: 40 ml, 60 ml, 125 ml and 180 ml

Capacity (ml)	Ø ext. (mm)	Height (mm)	Cap colour	Version	Pk	Cat. No.
40 ml Capacity						
40	30	70	Red	Aseptic	1.000	216-1806
40	30	70	White	Aseptic	1.000	216-1807
40	30	70	Red	Sterile	1.000	216-1805
60 ml Capacity						
60	33	70	Red	Aseptic	700	216-1809
60	33	70	White	Aseptic	700	216-1822
60	33	70	Red	Sterile	700	216-1808
125 ml Capacity						
125	52	74	Red	Aseptic	380	216-1825
125	52	74	White	Aseptic	380	216-1826
125	52	74	Green	Aseptic	380	216-1827
125	52	74	Blue	Aseptic	380	216-1824
125	52	74	Red	Sterile	380	216-1823
180 ml Capacity						
180	52	102	Red	Aseptic	264	216-1836
180	52	102	White	Aseptic	264	216-1837
180	52	102	Blue	Aseptic	264	216-1835
180	52	102	Red	Sterile	264	216-1829
180	52	102	White	Sterile	264	216-1830
180	52	102	Green	Sterile	264	216-1834
180	52	102	Blue	Sterile	264	216-1828

Specimen container, conical, with screw caps

IVD

PP

General specimen containers. 120 ml capacity.

- Complete range available with different cap colours
- Sterile as well as non sterile, individually packed or bulk
- With frosted labelling area



Type	Cap colour	Packed	Version	Pk	Cat. No.
Sterile	Red	Bulk	Assembled cap	300	216-0861
Sterile	Red	Individually	Assembled cap	250	216-0856
Sterile	Blue	Bulk	Assembled cap	300	216-0857
Sterile	White	Bulk	Assembled cap	300	216-0860
Sterile	White	Individually	Assembled cap	250	216-0869
Sterile	Green	Bulk	Assembled cap	300	216-0862
Non sterile	Red	50/bag	Separate cap	500	216-0855
Non sterile	Red	Bulk	Separate cap	500	216-0859
Non sterile	Red	Bulk	Assembled cap	300	216-0864
Non sterile	Red	Individually	Assembled cap	250	216-0868
Non sterile	Blue	Bulk	Assembled cap	300	216-0858
Non sterile	White	Bulk	Assembled cap	300	216-0863
Non sterile	Green	Bulk	Assembled cap	300	216-0865
Non sterile	Green	Bulk	Separate cap	500	216-3949
Non sterile	—	Bulk	Without cap	1.000	216-1185

Specimen container with assembled screw cap



216-1852

PP, translucent

Conical containers for sample collection, storage and transport.

- Good chemical resistance
- Good temperature resistance
- With frosted label

Capacity (ml)	Cap colour	Packed	Version	Pk	Cat. No.
60	White	Bulk	Non sterile	600	216-1852
60	Red	Bulk	Non sterile	600	216-1854
60	Red	individually wrapped	Sterile	500	216-1853

Urine containers



PP, translucent with yellow screw cap

Aspiration system for vacuum tubes.

- With frosted labelling area

Capacity (ml)	Packed	Type	Pk	Cat. No.
120	Bulk	Non sterile	300	216-1080
120	Individually wrapped	Sterile	250	216-1161



Faeces/specimen containers, conical, with screw cap

PP, translucent

Ideal as faeces or general specimen containers.

- With frosted label, graduated
- Available with or without spoon
- Sterile or under aseptic conditions packed available

Capacity (ml)	Type	Height (mm)	Ø ext. (mm)	Material	Pk	Cat. No.
120	With red screw cap and spatula, sterile	71,8	56,0	PP	300	216-0892
120	With yellow screw cap, without spatula, aseptic	71,8	56,0	PP	300	216-0893

Faeces containers, with screw cap and spatula



PP, translucent

Ideal as faeces or general specimen containers.

- With frosted label
- With red or white screw cap
- Non sterile

Capacity (ml)	Type	Pk	Cat. No.
30	With white screw cap	700	216-1371
30	With red screw cap	700	216-1372
60	With red screw cap	600	216-2575

Container with cap for biopsy probes, Q Path®



Q Path® container (PP) with suitable caps (PE) for safe transport of biopsy probes.

- Different colours
- High impermeability

Capacity (ml)	Cap colour	Pk	Cat. No.
20	White	800	216-1307
20	Blue	800	216-1315
20	Yellow	800	216-1317
60	White	300	216-1306
60	Blue	300	216-1309
60	Green	300	216-1310
150	Blue	250	216-1319
150	White	250	216-1308

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Transport swabs



A range of collection and transport devices for bacterial specimens. Available with different applicators and transport media. Shipment in aluminium packaging under nitrogen ensures longer shelf life.

- A wide range of bacteria can survive for 24 to 48 hours on the applicator and in the tube
- Proven in many studies with aerobic and anaerobic organisms
- Each swab system is individually wrapped in a pouch with a tamper-proof seal, which turns white when opened

Medium risk for transient or short-term use:

Class IIa - surgical-invasive, short-term application, for taking samples from natural orifices and surgical wounds.

Description	Pk	Cat. No.
Swab, shaft/head, transport medium, plastic/viscose, Amies gel	50	710-0432
Swab, shaft/head, transport medium, plastic/viscose, Amies gel with charcoal	50	710-0434
Swab, shaft/head, liquid transport medium, plastic/viscose, Amies liquid. Contains a fluid filled sponge. The sponge holds 1 ml of transport medium and ensures that the swab tip remains in contact with the liquid medium during transport.	50	710-0438
Swab, shaft/head, transport medium, plastic/viscose, Stuart liquid. Contains a fluid filled sponge. The sponge holds 1 ml of transport medium and ensures that the swab tip remains in contact with the liquid medium during transport.	50	710-0441
Swab, shaft/head, transport medium, aluminium/viscose, Amies gel	50	710-0433
Swab, shaft/head, transport medium, aluminium/viscose, Amies gel with charcoal	50	710-0435
Swab, shaft/head, transport medium, twisted aluminium/viscose, Amies gel	50	710-0436
Swab, shaft/head, transport medium, twisted aluminium/viscose, Amies gel with charcoal	50	710-0437
Swab, shaft/head, transport medium, aluminium/viscose, Amies liquid. Regular firm aluminum wire - orange cap ideal for male urethral sampling.	50	710-0439
Swab, shaft/head, transport medium, twisted aluminium/viscose, Amies liquid. Flexible twisted wire - blue cap specifically for nasopharyngeal sampling. Shaped wire tip covered with soft rayon.	50	710-0440

Surface sampling sponge kits



The surface sampling sponge kit is designed to collect and transport samples to detect the presence of microbiological contaminations such as *Listeria*, *Salmonella*, *E. coli*, and other foodborne pathogens on almost any surface. These kits are widely used in the food, medical, public health and cosmetic industries. Surface sampling kits come in two forms: Dry sponge sterile sampling bag with write-on strip containing a dry, biocide-free cellulose sponge (38x76x16 mm when hydrated) or wet sponge sterile sampling bag accompanied by a foil-sealed, pre-moistened cellulose sponge, holding 10 ml of sterile neutralising buffer.

- The sterile leakproof transport bags guarantee the rapid cooling of the samples put in refrigerator for transport
- All bags come with puncture-proof safety tabs, eliminating the sharp points that can cause bag puncture and/or abrasions
- Kits are sterilised using gamma irradiation
- The sponge allows you to sample a wide surface area in comparison with normal sampling swabs

In accordance with HACCP, USDA, ACIA and CFIA requirements.

Dimensions: 114x229 mm

Capacity of the sterile transport bag: 540 ml

Note: Gloves should be worn during all sampling procedures.



Description	Packed	Pk	Cat. No.
Surface sampling sponge, pre-moistened with neutralising buffer	5x20	100	300-0230
Surface sampling sponge, pre-moistened with Dey/Engley neutralising buffer	5x20	100	300-0231
Surface sampling sponge, sterile transport bag and sterile surface sampling sponge with handle, pre-moistened with neutralising buffer	10x10	100	300-0232
Surface sampling sponge, sterile transport bag and sterile surface sampling sponge with handle, pre-moistened with Dey/Engley neutralising buffer	10x10	100	300-0240
Surface sampling sponge, dry sponge in a bag for 450 ml volume, with gloves	4x100	400	710-0860
Surface sampling sponge, dry sponge in a bag for 540 ml volume	4x100	400	710-1020

Contact plates for surface and air control, irradiated



Contact plates are ideal for monitoring the microbiological contamination of surface and air (using an air sampler) inside cleanrooms, isolators, RABS (Restricted Access Barrier), food industries and hospitals. The triple wrapping ensures that the package itself does not contaminate the environment as the first wrapper is removed just before entering the clean area. The packaging of plates containing PCA is not irradiated.



- The plates are packed with a special triple wrapped packaging with irradiation indicator
- Possibility of using the PET transparent reusable container to transport the plates to the laboratory after the sampling
- Special packaging for good protection of the product during transport and storage
- Available with TLHTh (Tween, lecithin, histidine, thiosulphate) disinfectant neutralisers
- Available with certificate of irradiation/dosimetry
- VHP resistance studies available for all triple wrapped plates

Packaging: The box supplied contains 8x10 triple wrapped packs with a total of 80 plates. 8 PET transparent reusable containers are included.

Description	Standard	Filling	Pk	Cat. No.
PCA contact TLHTh triple wrapped	-	13 ml	80	140774TI
PCA contact triple wrapped	EPA, ISO 4833	13 ml	80	140774ZI
Rose bengal chloramphenicol agar contact triple wrapped	-	13 ml	80	140070ZI
Sabouraud 4% dextrose agar contact TLHTh triple wrapped	Ph. Eur., USP, JP	13 ml	80	140884TI
Sabouraud 4% dextrose agar contact triple wrapped	Ph. Eur., USP, JP	13 ml	80	140884ZI
Sabouraud Chloramphenicol triple wrapped	-	12 ml	80	140884CY
TSA contact penase TLHTh triple wrapped	-	13 ml	80	141114RY
TSA contact penase triple wrapped	-	13 ml	80	141114PY
TSA contact TLHTh triple wrapped	-	13 ml	80	141114TI
TSA contact triple wrapped	Ph. Eur., USP, JP	13 ml	80	141114ZI
VRBG agar contact triple wrapped	Ph. Eur., USP, JP	13 ml	80	151203ZA

Contact plate applicator, Contact Weight



Used in combination with contact plates, the weight enables the standardisation of microbiological surface control between operators. It applies the same constant pressure for a pre-set time on the contact plate. This ensures results are directly comparable. The Contact Weight meets the ISO 18593 Standard and has a sterilisable stainless steel base and pull out digital timer.

- Dry heat or steam sterilisable stainless steel base with pull out digital timer
- Used with different types of contact plates
- According to ISO 18593
- Weighs only 500 g

Description	Pk	Cat. No.
Contact plate applicator, Contact Weight	1	710-0961





Dip slides, push cap



Dip slides for microbiological monitoring of surfaces and in liquids. Each slide has media on both sides: Choice of the same medium or two different media on the two sides of the slides; this allows sampling of two surfaces with every single slide. Testing with dip slides is a safe, reliable, economical and fast indicator of the presence of microorganisms. Dip slides with a push cap have a larger contact area.

- Supplied sterile
- Sampling takes only a few seconds
- The results are easily read after just 24 - 48 hours

Type	Push cap
Contact area (cm ²)	10
Dimensions	30 mm tube, 110 mm high
Tray WxL (mm)	50x22
Paddle size (mm)	80x28

Description	Pk	Cat. No.
Baird Parker, on both sides	10	535302D
Baird Parker, on both sides	100	535303D
Baird Parker and Total count agar	10	535304D
Baird Parker and Total count agar	100	535305D
Baird Parker and VRBG	10	535308D
Malt extract agar, on both sides	10	535328D
Malt extract agar, on both sides	100	535329D
Nutrient agar and Pseudomonas agar	10	535182R
Nutrient agar and Pseudomonas agar	100	535184T
Nutrient agar with TTC, on both sides	10	535092Q
Nutrient agar with TTC, on both sides	100	535094S
Nutrient agar with TTC and malt extract agar	10	535102B
Nutrient agar with TTC and malt extract agar	100	535104D
Nutrient agar with TTC and neutralisers	10	535309D
Nutrient agar with TTC and neutralisers	100	535310D
Nutrient agar with TTC and rose bengal agar	10	535112D
Nutrient agar with TTC and rose bengal agar	100	535114F
PCA on both sides	100	535124H
Plate count agar and MacConkey agar	10	535142J
Plate count agar and MacConkey agar	100	535144L
Plate count agar and OGYE agar with neutralisers	10	535132H
Plate count agar and OGYE agar with neutralisers	100	535134J
Plate count agar and VRBGA	10	535162N
Plate count agar and VRBGA	100	535164P
Plate count agar and VRBGA with neutralisers	10	535172P

Description	Pk	Cat. No.
Plate count agar and VRBG with neutralisers	100	535174R
Plate count agar MacConkey agar with neutralisers	10	535152L
Plate count agar MacConkey agar with neutralisers	100	535154N
Plate count agar on both sides	10	535122F
Plate count agar with neutralisers, on both sides	10	535324D
Plate count agar with neutralisers, on both sides	100	535325D
Plate count agar with TTC, on both sides	10	535311D
Plate count agar with TTC, on both sides	100	535312D
Plate count agar with TTC and MacConkey agar 3	100	535319D
Plate count agar with TTC and MacConkey agar 3	10	535318D
Plate count agar with TTC and MacConkey agar 3 with neutralisers	10	535316D
Plate count agar with TTC and MacConkey agar 3 with neutralisers	100	535317D
Plate count agar with TTC and neutralisers, on both sides	10	535313D
Plate count agar with TTC and neutralisers, on both sides	100	535314D
Pseudomonas CFC and MacConkey agar 3	10	535322D
Pseudomonas CFC and MacConkey agar 3	100	535323D
Rose bengal agar	10	535202E
Rose bengal agar	100	535204G
TSA with malt extract agar, on both sides	10	535320D
TSA with neutralisers, on both sides	10	535326D
TSA with neutralisers, on both sides	100	535327D
TSA with TTC and malt extract agar	100	535321D

Temperature indicating strips

These temperature indicating strips are designed for rapid measurements where conventional thermometers are impractical. They are suitable for use with equipment like heating chambers and products which are sensitive at high temperatures.

- Fast response within one second
- Self-adhesive and irreversible - eight points
- Storage at maximum 25 °C for up to two years

Range (°C)	Accuracy (°C)	Pk	Cat. No.
37...65	±1,0	10	620-9102
71...110	±1,0	10	620-9103
116...154	±1,0	10	620-9104
160...199	±1,0	10	620-9105
204...260	±1,0	10	620-9106



Dual thermometer with timer



Stainless steel removable probe



Glass bead bottle probe (23 ml)

Stainless steel probe (150 mm) or glass bead bottle (23 ml), with 1,5 metre cable

These thermometers are suitable for measurements for heating, ventilation, air conditioning, education, food and beverage processing, storage and pharmaceutical use.

- 'HOLD' function
- Maximum/minimum memory
- Dual display: Time (99 hours 59 minutes) and temperature

WxDxH: 63,5x20x95,3 mm

Weight: 136 g

Traceable to NIST. Compliant to RoHS.

Delivery information: Supplied with certificate of calibration, probe, foldaway stand, magnetic backing and AAA battery.

Range (°C)	Accuracy (°C)	Resolution (°C)	Probe	Pk	Cat. No.
-50...+300	±1,0 (-20...+120); ±2,0 (-50...-20; 120...200); ±3,0 (200...300)	0,1	Removable stainless steel	1	620-0918
-50...+300	±1,0 (-20...+120); ±2,0 (-50...-20; 120...200); ±3,0 (200...300)	0,1	Glass bead bottle (23 ml)	1	620-1724

Description	Pk	Cat. No.
Replacement probes		
Bottle probe for 620-1724	1	620-1754

Digital thermo-hygrometer, Traceable® jumbo

Internal sensor and external probe with cable (3 m)

This thermo-hygrometer continuously and simultaneously displays ambient relative humidity and temperatures. Rapid response in less than 30 seconds for monitoring conditions overnight, at the weekend, or any other time period.

- Easy to read jumbo display (25 mm)
- Probe and cable perform accurately under water
- Minimum/maximum memories displayed or cleared at any time with the touch of a button

Compliant with ISO/IEC 17025, ANSI/NCSL Z540-1 and 9001.

Delivery information: Supplied with flip-open stand, wall mount, AAA batteries and Traceable® certificate of calibration.



628-0031

Range	Accuracy	Resolution	WxDxH (mm)	Weight (g)	Pk	Cat. No.
0...+50 °C (in); -50...+70 °C (ex); 25 - 95% RH	±1,0 °C; ±2,0 (mid range); ±4,0% RH	1,0 °C; 1,0% RH	108x19x107	152,5	1	628-0031

Big digit memory thermometer, Traceable®

External probe* (LxØ: 20x5 mm) with three metre cable and internal sensor**

This digital thermometer with dual display allows for reading of ambient and probe temperatures simultaneously. Both cable and sensor perform accurately when under water.

- Easy reading from up to eight meters
- Maximum/minimum memory function
- Reset at the touch of a button

Delivery information: Supplied with Traceable® certificate of calibration and AAA battery for one year ,always-on' monitoring, flip-open stand, slot for wall mounting and Velcro® to attach to any surface.



620-2042

Range	Accuracy (°C)	Resolution (°C)	Probe	Pk	Cat. No.
-50...+70 °C*; -5...+50 °C**	±1,0	0,1	External probe	1	620-2042



620-1584

Large digit triple display thermometers, Traceable®

Bottle probe in non toxic glycol solution or waterproof Bullet™ probe (20 mm)

These jumbo size display thermometers are suitable for monitoring freezers, water baths, heating blocks, incubators and refrigerators. A bottle insulates the sensor from transient temperature changes when the refrigerator door is opened. Solution is GRAS (Generally Recognised As Safe) by the FDA (Food and Drug Administration).

- Triple display: Maximum/minimum and current temperatures
- Out of range alarm programmable in 1,0 °C increments

Traceability to NIST. Fulfills CDC and vaccine thermometer requirements. Compliant with ISO/IEC 17025, ANSI/NCSL Z540-1 and 9001.

Delivery information: Supplied with Traceable® certificate of calibration, slot for wall-mounting, Velcro® and magnetic strips to attach to any surface, AAA battery and three metre cable.

Range (°C)	Accuracy (°C)	Resolution (°C)	WxDxH (mm)	Weight (g)	Probe	Pk	Cat. No.
-50...+70	±1,0	0,1	99x111x22	113	Bottle	1	620-1584
-50...+70	±1,0	0,1	99x111x22	113	Waterproof Bullet™	1	620-1585

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Triple display thermometers, Traceable®

Waterproof probe (LxØ: 19x8 mm) or bottle-buffered sensor, with three metre cable

These digital thermometers are suitable for the monitoring of temperatures in freezers, water baths, heating blocks, incubators and refrigerators. The bottle-enclosed temperature-buffered sensor is insulated from transient temperature changes. Micro cable permits refrigerator doors to close on it.

- Maximum/minimum monitors high and low readings overnight, on weekends, or for any time period
- Programmable alarm sounds continuously when temperature rises above/falls below set points and can be turned off manually
- Visual and audible signals continue even if temperature returns to non alarm range

WxDxH: 70x20x120 mm

Weight: 113 g

Compliance with ISO/IEC 17025, ANSI/NCCL Z541-1 and 9001. Traceability to NIST. Patented unit fulfils all CDC thermometer and vaccine thermometer requirements.

Delivery information: Supplied with Traceable® certificate of calibration, flip stand, wall bracket, Velcro® mounting strips and batteries.



620-1661

Range (°C)	Accuracy (°C)	Resolution (°C)	Probe	Pk	Cat. No.
-50...+70	±1,0	1,0	Waterproof	1	620-2023
-50...+70	±1,0	1,0	Bottle-buffered sensor	1	620-1661
Description					Pk
Accessories					Cat. No.
Glass bottle					1
					620-2488

Triple display thermometers, Traceable® Ultra™

Probes: Non toxic glycol bottle (5 ml)/Micro cylindrical bottles/Bullet™ sensors

These digital thermometers can record the date and the time of up to ten events, which fall outside the pre-programmed limits. They are designed to monitor the temperature of blood, fridges and freezers, during transport.



Bottle /Bullet™ sensor

- Smart-Alarm™: Visual and audible alarm even if the unit returns to non alarm conditions
- Triple display simultaneously shows maximum/minimum and current temperatures
- Maximum/minimum indicator

WxDxH: 65x18,5x110 mm

Weight: 113 g

Calibration complies with ISO/IEC 17025, ANSI/NCCL Z540-1 and 9001, accredited by A2LA indicates traceability to standards provided by NIST.

Delivery information: Supplied with Traceable® certificate of calibration, flip-open stand, wall mounting, Velcro®, magnetic strips and low battery indicator.

Range (°C)	Accuracy (°C)	Probe	Pk	Cat. No.
-50...+70	±0,5 (-30...+50); ±1,0	Bottle	1	620-2334
-50...+70	±0,5 (-30...+50); ±1,0	2 Bottles	1	620-2335
-50...+70	±0,5 (-30...+50); ±1,0	Micro-bottle	1	620-2339
-50...+70	±0,5 (-30...+50); ±1,0	2 Micro-bottles	1	620-2340
-50...+70	±0,5 (-30...+50); ±1,0	Bullet™ sensor	1	620-2336
-50...+70	±0,5 (-30...+50); ±1,0	2 Bullet™ sensors	1	620-2337
-50...+70	±0,5 (-30...+50); ±1,0	Bottle/Bullet™ sensor	1	620-2338

Datalogging thermometers, Traceable® Excursion-Trac™



620-2210



620-2205

These highly accurate logging thermometers are designed to monitor temperatures in refrigerators, freezers, water baths, heating blocks and incubators.

- High/low alarms and time stamps
- User-defined time intervals from one minute to 24 hours
- Stores up to ten unique alarm events
- Meets current CDC requirements for vaccine storage and monitoring
- Rolling memory structure, maintains most recent 525 600 temperature observations
- Memory can be cleared on unit after downloading data to USB stick
- Hassle-free retrieval of data: Unit remains in use while downloading and analysing data
- Status indicators: Low battery, full memory, USB data transfer and active alarm state

WxDxH: 70x20x107 mm

Weight: 140 g

Traceable to NIST. Calibration complies with ISO/IEC 17025, ANSI/NCSL Z540-1 and 9001.

Delivery information: Supplied with individually-numbered Traceable® certificate of calibration.



620-2207

Range (°C)	Accuracy (°C)	Resolution (°C)	Probe	Pk	Cat. No.
-50...+70	±0,25	0,01	One bottle	1	620-2204
-50...+70	±0,25	0,01	Two bottles	1	620-2205
-50...+70	±0,25	0,01	One sensor	1	620-2206
-50...+70	±0,25	0,01	Two sensors	1	620-2207
-50...+70	±0,25	0,01	Bottle/Bullet™ probe	1	620-2208
-50...+70	±0,25	0,01	Stainless steel	1	620-2209
-50...+70	±0,25	0,01	Two stainless steel	1	620-2210

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620-1963



620-1964

Memory card thermometers, Traceable®



Memory card reader (supplied) plugs into any USB port for an instant report. Text report includes date/time of day and sensor readings.

- Captures 5,9 million readings
- Sealed bottle sensor insulated from temperature changes when refrigerator is opened
- Solution in sealed bottle generally recognised as safe by FDA
- Minimum/maximum feature displays highest/lowest readings for any time period
- Alarm (visual and audible) set by the user for high and low values to the nearest 0,1 °C
- Unique four-line display: Temperature of detachable bottle probe, ambient temperature, humidity and time

WxDxH: 110x91x30 mm (cable: 2 m)

Weight: 200 g

Traceability provided from ISO/IEC 17025, ANSI/NCCL Z540-1 and 9001 and standards provided by NIST.

Delivery information: Supplied with probe, cable, 256 MB SD memory card, USB memory card reader, magnetic mounting strips, Velcro®/wall mount/bench stand, three AA batteries, adapter and Traceable® certificate of calibration.

Range (°C)	Accuracy (°C)	Resolution (°C)	Probe	Pk	Cat. No.
-30...+70	±0,5 (0...25); ±0,6 (25...70); ±1,2 (-30...0; 50...70)	0,1	Bottle sensor (25x63 mm)	1	620-1963
-30...+70	±0,5 (0...25); ±0,6 (25...70); ±1,2 (-30...0; 50...70)	0,1	Stainless steel (ØxL: 4x25 mm)	1	620-1964

Digital thermo-hygrometer

Internal sensor and external probe with cable (3 m)

This digital thermo-hygrometer is designed for temperature and humidity measurements in fridges and freezers. It is suitable for use in food and beverage processing, storage and chemistries.

- Switch the temperature readings from the internal sensor to the external probe
- Maximum/minimum values memory switchable daily reset function
- Large display showing all values simultaneously
- The SET, 12/24, ALERT function buttons are on the back of the unit, so the unit only has three buttons on the front
- The display for the internal sensor is noted as 'INT' and the external sensor is noted as 'EXT'

WxH: 63,5x95,3 mm

Weight: 136 g

Delivery information: Supplied with waterproof sensor, magnetic backing, AAA battery and certificate of calibration. The screen is shipped with a protective film.

NOTE: Zone 2 with freeze alert for congelation.

Range	Accuracy	Resolution (°C)	Pk	Cat. No.
-10...50 °C; -50...+70 °C*; 20 - 99% RH	±1,0 °C; ±5,0% RH	0,1	1	620-0915



620-0915



620-2277

Digital thermo-hygrometer with dew point, Traceable®

Convenient triple reading meter with 'always on' feature for continuous monitoring conditions. Audible and LED alarm may be set to trigger at three different humidity readings (55%, 60% or 65%). Solid sensors deliver response times of less than 30 seconds.

- Large, clear, display supplies updates once a second
- Simultaneously displays all three current readings
- Minimum/maximum readout in memory for relative humidity (RH), dew point and temperature

WxDxH: 66,7x16x98,4 mm

Weight: 170 g

Traceable to NIST. Calibration conform with ISO/IEC 17025, ANSI/NCSL Z540-1 and 9001.

Delivery information: Supplied with wall mount, batteries and Traceable® certificate of calibration.

Range	Accuracy (%)	Resolution	Pk	Cat. No.
-10...+60 °C; 1 - 99% RH	±3,0% mid range; ±5,0	0,1 °C; 0,1% RH	1	620-2277

Temperature and humidity logger with memory card, Traceable®



This stand-alone data logger records readings on a removable SD card. The card reader (supplied) plugs into any USB computer port for instant report.

- Card reader with USB connector - no software to install
- Display of date, time of day and all sensor readings
- Minimum/maximum features
- Audible and LED alarm sets in 0,1 °C increments
- Four-line readout LCD (H:17 mm)

Calibration complies with ISO/IEC 17025, ANSI/NCSL Z540-1 and 9001, accredited by A2LA indicates traceability to standards provided by NIST.

Delivery information: Supplied with 256 MB SD card, USB card reader, magnetic mounting strips, Velcro®, wall mount, bench stand, three AA batteries, adapter and Traceable® certificate of calibration.



620-1965

Range	Accuracy	Resolution	WxDxH (mm)	Weight (g)	Pk	Cat. No.
0...50 °C; 0 - 90% RH; -20...+50 °C Td	±1,0 °C; ±5,0 (20 - 85); ±7,0% RH	0,1 °C; 0,1% RH	110x91x30	200	1	620-1965

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620-1667

Temperature chart recorders, Traceable®

These disposable recorders can monitor temperature measurements in refrigerators, supply rooms, food storage, chemical warehouses, animal quarters, incubators, walk-in chambers and manufacturing plants.

- Charted copy of temperature
- Tamper-evident seal to maintain the integrity of unit and results

WxDxH: 146x98x63 mm

Weight: 283 g

Traceability to standards provided by NIST. Calibration compliant with ISO/IEC 17025, ANSI/NCCL Z540-1 and 9001.

Delivery information: Supplied with chart, marker, AA alkaline battery and Traceable® certificate of calibration.

Description	Range (°C)	Accuracy (°C)	Pk	Cat. No.
Temperature chart recorder, 10 days	-28...+38	±1,0	1	620-1667
Temperature chart recorder, 40 days	-28...+38	±1,0	1	620-1668

Temperature logger, Traceable® Logger-Trac™



This temperature logger can display, record and report data during storage, handling and transportation of products.

- Reusable device with active LCD for cumulative duration of temperature excursion from user-selected minimum/maximum values to be viewed immediately and downloaded if needed
- LCD shows the running alarm tally based on the acceptable temperature range and recording interval: Alarm incremented when reading goes outside acceptable parameters during recording interval
- Once an alarm condition has occurred, Alarm Tally, 'ALARM' notification appears, cumulative alarm time: If too many alarm events occur within pre-set parameters, 'QUARANTINE' will appear on the display

Calibration complies with ISO/IEC 17025, ANSI/NCCL Z540-1 and 9001, accredited by A2LA indicates traceability to standards provided by NIST.

Delivery information: Start kit incl. logger, cradle/cable, MaxiThermal software package, battery and Traceable® certificate of calibration.



Description	Range (°C)	Accuracy (°C)	Resolution (°C)	Memory	Pk	Cat. No.
Starter kit	−35...+50	±0,2 (0...10); 1,0	0,1	7680 values	1	620-2322
Logger (only) with Traceable® certificate of calibration	−35...+50	±0,2 (0...10); 1,0	0,1	7680 values	1	620-2324

Description	Pk	Cat. No.
Accessories		
Paper sleeves	100	620-2323

Temperature and humidity logger, Traceable®, Logger-Trac™



These loggers travel with shipments to track the relative humidity and temperature. For complete flexibility, the user-defined recording interval may be set based on the number of desired days to log (from 4 hours to 365 days) or the desired time interval (from every 2 seconds to every 24 hours). To insure that no data is lost, once memory is full the thermometer/hygrometer will stop logging data (data will not be overwritten).



- User-selectable humidity/temperature parameters (high and low values) in 1,0% or 1,0 °C increments
- Displays cumulative alarm duration
- Current RH and temperature, minimum/maximum temperature achieved, cumulative running time

WxDxH: 88,9x50,8x27,9 mm

Weight: 69,5 g

ISO/IEC 17025 calibration laboratory accredited by A2LA indicating traceability to NIST.

Delivery information: Starter kit incl. Traceable® Logger-Trac™ logger, data capture cable, MaxiThermal software package, battery and Traceable® certificate of calibration.

Description	Range	Accuracy	Resolution	Memory	Pk	Cat. No.
Starter kit	-30...+72 °C; 0 - 100% RH	±0,2 (0...10); ±0,5 °C; ±3,0 (25 - 75)% HR	0,1 °C; 0,1% RH	30 720 values	1	620-2325
Logger	-30...+72 °C; 0 - 100% RH	±0,2 (0...10); ±0,5 °C; ±3,0 (25 - 75) % RH	0,1 °C; 0,1% RH	30 720 values	1	620-2326

Temperature logger, Traceable® Logger-Trac™ LN2



External stainless steel probe (LxØ: 110x3,5 mm) with PTFE cable

These data loggers are designed to measure wide temperature ranges (down to -200 °C) in labs or during transit.

- Recording interval
- Start delay, time zone, stop key enable
- Alarm set points: Ambient and external probe individually
- Cumulative alarm duration from user-selected minimum/maximum temperature values
- Reusable/re-programmable for monitoring cryo material in transit as well as reagents, clinical samples, frozen samples, pharmaceuticals and food items

WxDxH: 88,9x50,8x27,9 mm

Weight: 72,8 g

Certification compliant with ISO/IEC 17025, ANSI/NCCL Z540-1 and 9001.

Delivery information: Starter kit incl. with Traceable® Logger-Trac™ LN2 logger, data capture cable, MaxiThermal software package, battery and Traceable® certificate of calibration.



Description	Range	Accuracy (°C)	Resolution (°C)	Memory	Pk	Cat. No.
Starter kit	-29...+72*; -200...+72 °C**	±0,2 (2...10; 0...30); ±2,0	0,1	64 000 values	1	620-2327
Logger (only) with Traceable® certificate of calibration	-29...+72*; -200...+72 °C**	±0,2 (2...10; 0...30); ±2,0	0,1	64 000 values	1	620-2328

* Ambient

** Probe



Insulated shipper

EPS (expanded polystyrene) and Neopor

These moulded containers are designed for logistics applications in the pharmaceutical and biotechnology industries, where temperature-sensitive products have to be transported and stored in a temperature range of 2 to 8 °C and require special protection from heat and cold.

Description	Capacity (l)	WxDxH ext. (mm)	WxDxH int. (mm)	Pk	Cat. No.
Standard shipping containers	10,5	385x285x175	343x243x130	19	216-1323

Insulated shipper

EPS (expanded polystyrene) and Neopor

This insulated container is suitable for different packaging situations in pharmacies, trade and the food industry. They ensure excellent protection from heat and cold during the transport and despatch of medicines, food and other temperature-sensitive products.

- Square format
- Wall thickness of 50 mm
- Reliable, lightweight and protective

Capacity (l)	WxDxH ext. (mm)	WxDxH int. (mm)	Pk	Cat. No.
3,5	225x225x195	165x165x150	35	216-1339



Boxes with dry ice compartments



EPS (expanded polystyrene)

These freezer boxes with removable dry ice compartments are suitable for the pharmaceutical, biotechnology and medical fields, as well as use in food service and processing industries. They offer an innovative solution for temperature-sensitive transport and storage. EPS boxes consist of 98% air and 2% polystyrene.

- Lightweight, high quality material
- Temperature assurance packaging
- Adapted to the most sensitive products

Description	Capacity (l)	WxDxH ext. (mm)	WxDxH int. (mm)	Pk	Cat. No.
EPS shipping container	12,5	350x350x300	250x250x200	4	216-1337

Cooling packs



Gel filled

These packs are designed to safeguard temperature-sensitive products during storage and transport. They can be chilled in a freezer, refrigerator or low temperature incubator. They are effective when used with insulated shipping containers.

- Keep their shape during all stages of use: Phase changes at 0 °C and returns to gel state after thawing
- Suitable for pharmaceuticals, clinical trials, diagnostic kits, chemicals and biologicals
- Long lasting, high performance temperature protection

WxDxH (mm)	Weight (g)	Pk	Cat. No.
89x165x19	227	72	216-0192
140x152x25	341	48	216-0193
140x165x25	454	36	216-0194
203x140x32	682	24	216-0195
267x140x32	909	18	216-0196

Ice packs



Gel filled plastic case

These robust ice packs are suitable for cooling products in cold boxes, pouches or packages. The gel ensures constant and reliable cooling.

- Non toxic for use with foodstuffs
- Suitable for heavy loads
- Adapted to rough transport conditions

Description	Weight (g)	Pk	Cat. No.
Ice packs	400	40	216-1168
Ice packs	750	20	216-1169
Ice packs	1000	20	216-1170

Cooling packs



Semi-rigid foam

For limited space, they never lose their shape, when freezing, when in use, or when thawing. Available in a range of sizes and suitable for use during storage and transport. Each cooling pack is vacuum sealed for consistent weight and shape.

- Phase changes at 0 °C
- Returns to foam state after thawing
- Keep their shape during all stages of use, reusable

WxDxH (mm)	Weight (g)	Pk	Cat. No.
102x114x19	199	72	216-0191
114x102x38	426	36	216-0188
102x229x38	880	18	216-0189
235x286x25	1590	12	216-0190

Bottle carrier



Glass bottles are designed to contain liquids, but when they break, hazardous liquids potentially mix with broken glass. This bottle carrier protects people and properties from glass shards and limits exposure to flammable or corrosive liquids.

- Minimises spills and breakage
- Easy opening and closing mechanism
- Environmentally friendly: Durable and liquid resistant handle construction

Description	Capacity (l)	Pk	Cat. No.
Safety jar with safe handle	2,5	1	215-3582

Safety bottle containers, Safepak®



PP

For the safe transport and storage of hazardous chemicals. These vessels contain chemical spillages and being translucent they allow the examination of the condition and contents of the inner container without opening. Safepak® are designed to be used with BDH branded glass and Safebreak bottles.

- Contains bottle spillages
- For safe storage and transportation of chemicals
- Good temperature resistance

For	Pk	Cat. No.
100 ml bottles	6	332491D
500 ml bottles	3	332493F
1000 ml bottles	3	332497J

Tamper-proof container for transport of biological samples



Container for transport of biological samples.

- Disposable, with seal tamper-proof: Once closed the tube seal must be broken to access the contents
- Leakproof to prevent accidental outflow of biological fluids in order to guarantee the safety of transportation personnel
- Transparent and shock-proof for visual inspection of contents and for ensuring their integrity

Complete with test tube holder made of absorbent material holding four 16 mm tubes, four 12 mm tubes and two 30 mm tubes at the same time, the test-tubes are therefore protected if accidentally dropped and fluids are absorbed in case of tube breakage.

Height (mm)	Ø top (mm)	Description	Pk	Cat. No.
161	132	Seal tamper container	120	720-1987

Leakproof transparent transport container



Transparent container for the transport of biological samples (up to 180 pieces).

- Shock resistant and hermetic, leakproof
- PC hooks for a quick and safe closure
- Emergency procedures and safety measures indelibly printed
- Transparent to ensure continuous monitoring of the transported samples
- Autoclavable and chemically sanitisable to avoid cross-contamination



Description	WxDxH ext. (mm)	WxDxH int. (mm)	Pk	Cat. No.
Small container	310x460x119	217x363x94	1	720-1992
Medium container	310x460x175	217x363x157	1	720-1991
Large container	310x460x255	217x363x235	1	720-1990

Description	Pk	Cat. No.
Accessories for "Leak Proof"		
Handles	2	720-1993
Leakproof fastener	6	720-2688

Carriers for biological specimens



Sturdy container for transport of biological samples taken at patient's home.

- Foldaway handle for easy stackability of several units
- Lugs to facilitate stacking and removable lid to facilitate cleaning
- 'Biological Risk' logo - personalisable with own data/logo
- Shock-proof construction of lightweight material
- Equipped with special seal to guarantee air tightness in conformity with safety standards
- Emergency procedures to follow in case of breakage of the container

Description	WxDxH ext. (mm)	WxDxH int. (mm)	Pk	Cat. No.
Small container	394x216x229	217x363x94	1	720-1988
Large container	394x216x305	217x363x157	1	720-1989

Transport bag with biohazard symbol with fast-zip closure and pocket for documents



PE, transparent

- For the transport of samples
- With pressure seals
- Complete with separate external pocket for documentation
- Closure with pressure band

Description	LxW (mm)	Pk	Cat. No.
Transport bag ECO, with biohazard symbol, with fast-zip closure and a pocket for documents	150x230	1.000	720-2827

Disposable bags, Safe-Tamper System



PE

Anti-tamper disposable bags with double pocket for internal hospital biological sample transportation. Double pocket bags: Two separate compartments for lab document and specimen. It is possible to customise the bags.

- Transparent bags, yellow coloured to identify leakage of fluid and for a better visibility of the contents
- With adhesive closure to prevent tampering and to preserve patient privacy
- Printed biohazard logo and instructions
- The bag is destroyed by opening it, preventing reuse and avoiding any risk of cross-contamination

Description	LxW (mm)	Pk	Cat. No.
Safe-Tamper System anti-tampering bag	157x306	500	720-1985

Foil dispenser



ABS

This foil dispenser is designed as an inexpensive alternative to pre-cut foil squares.

- Small size allows for use in limited spaces and easy transport
- Unique blade and cover activation allows the foil to be cut to a desired length

Description	WxDxH (mm)	Pk	Cat. No.
Foil dispenser	100x190x120	1	113-1575

Description	Pk	Cat. No.
Foil rolls		
Foil rolls, 102 mmx153 m	24	113-1576
Foil rolls, 153 mmx153 m	24	113-1577

Aluminium foil in dispenser



Pure aluminium 99,0 - 99,5%

Ideal for packaging, covering and insulation.

- Comes in a practical dispenser
- Available in various widths and thicknesses
- Length of roll to suit various requirements

Width (mm)	Length (m)	Thickness (µm)	Pk	Cat. No.
280	120	15	1	291-0044
430	120	15	1	291-0045
280	60	30	1	291-0046
430	60	30	1	291-0047



115-0128

Wipes, pre-saturated

These non woven wipes are constructed of cellulose and polyester and moistened with a blend of pure, reagent-grade 70% isopropyl alcohol and 30% reagent-grade deionised water. They are ideal for wiping optical parts, delicate glassware, electrodes, cuvettes, microscopes, or lenses.

- Suitable for all applications in environmentally-sensitive areas
- Very strong, soft and lint-free
- Will not scratch surfaces
- Individually dispensed wipes are handy and ready for instant use
- Reclosable benchtop container assures a clean wipe every time, snap-on sealed top eliminates contamination from dust or dirt

LxW (mm)	Packed	Pk	Cat. No.
152x228	100 wipes/container	100	115-0128

Absorbents - mats, rolls and socks for oil, water and chemical-based spills, grey

VWR absorbents and spill containment products help you keep the employees and work environment safe from unexpected spills, leaks, drips or other accidents. For maintenance and universal sorbents.

- Will absorb a variety of industrial liquids including oil, water, solvents, coolants, etc
- Cannot be left outdoors as they will absorb water

Colour: Grey

Description	Capacity (l)	LxW (mm)	Packed	Pk	Cat. No.
Universal pads	136	510x410	Box	200	121-0138
Universal roll	57	46000x380	Dispenser box	1 Roll	121-0141
Universal socks	43	1220x76	Box	12	121-0144

Wipes for general applications

Absorbent, soft, thick and low lint tissues made from virgin fibres. For light use in the laboratory, electronics, computer industry, pharmaceuticals, biotechnology, optics, etc.

- High absorbency, in three formats, available in single or triple ply
- Practical dispenser box with anti-static, plastic film window for removal
- Table and wall-mounted dispensers for one handed removal of the wipes are available separately

Colour: White



Description	LxW (mm)	Packed	Pk	Cat. No.
Wipes				
Tissue wipes, 1 ply	213x114	In box	280	115-0202
Tissue wipes, 1 ply	424x355	In box	140	115-0203
Tissue wipes, 3 ply	424x368	In box	90	115-0204





Absorbents - mats, rolls and socks for chemical-based spills, green

VWR absorbents and spill containment products help you keep the employees and work environment safe from unexpected spills, leaks, drips or other accidents. For use with chemicals.

- Will only absorb a wide range of chemicals, including acids and caustics
- Chemically inert: Product does not degrade or cause a dangerous chemical reaction with the adsorbed liquid
- Green colour alerts that product is being used for hazardous liquids
- Green colour allows user to identify and separate hazardous waste for disposal, resulting in lower disposal costs
- Cannot be left outdoors as they will absorb water

Colour: Green

Description	Capacity (l)	LxW (mm)	Packed	Pk	Cat. No.
Chemical pads	136	510x410	Box	200	121-0139
Chemical roll	57	46000x380	Dispenser box	1 Roll	121-0142
Chemical socks	43	1220x76	Box	12	121-0145

Safety labels, according to GHS

These labels, made of PE film and with the GHS symbols, meet with GHS (Global Harmonised System) regulations for chemical substances and mixtures. The GHS symbols will replace traditional orange symbols (HSID) by 2015, when the pictogram on an orange square and R and S phrases will disappear. The GHS symbols are based on the physical, health and environmental risks posed by the substance. The mandatory dates for conversion to GHS labelling are December 2010 for 'pure' chemical substances and June 2015 for chemical mixtures.

- Diamond shape
- Black print on white background in red frame
- Roll contains 500 labels in dispensing box



Description	Dimensions (mm)	Pk	Cat. No.
GHS label, Acute Toxicity	26x26	1 Roll	116-0284
GHS label, Corrosive	26x26	1 Roll	116-0286
GHS label, Environmental Toxicity	26x26	1 Roll	116-0282
GHS label, Explosive	26x26	1 Roll	116-0280
GHS label, Flammable	26x26	1 Roll	116-0285
GHS label, Gas under Pressure	26x26	1 Roll	116-0281
GHS label, Irritating	26x26	1 Roll	116-0287
GHS label, Oxidising	26x26	1 Roll	116-0279
GHS label, Respiratory Sensitisation/Carcinogen	26x26	1 Roll	116-0283



Multipurpose marker

The ultra-fine tip of this permanent marker and the contrasting black colour allow clearly legible writing. Writes on glass, plastic and paper.

- Writes immediately, no priming required
- Solvent resistant
- Odourless
- Fast drying
- With holding clip to attach it to a pocket or writing board

Description	Pk	Cat. No.
Pen with synthetic tip	12	631-1136

VWR Handy solution guides



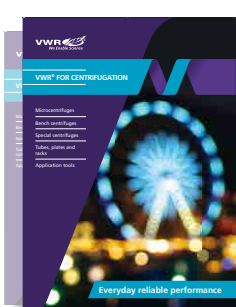
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