Pumpen | Probenehmer | Laborbedarf für Labor, Industrie und Wissenschaft

Pumps | Sampling | Plastic Labware for Laboratory, Industry, Science



TOPSELLERS





Packaging, Storage and Transport of Samples

The same conditions that relate to the sampling equipment also apply to packaging, storage, and transport of a sample.

Here, too, you must pay attention to the cleanliness of the packaging material and the risk of contamination from loose substances.

The sample container is then labelled so that no mix-up can occur and taken to the laboratory – if necessary in coolers.

Coolers with temperature monitors in which the ideal cooling temperature is maintained, are recommended.

Sampling bag SteriBag | the sterilised packaging bag

The sterilised sampling bag SteriBag for samples in chemistry, pharmaceuticals, medicine, veterinary science and foodstuffs etc. The bags are made of polyethylene and are therefore exceptionally tearproof and leakproof. The SteriBag sampling bag is distinguished by its safe handling. When used according to instructions, samples are guaranteed sterile. Integrated safety: The tab-ends are sealed in plastic film to prevent skin injuries.

- Sterile, RNase, DNase and pyrogen-free
- Can be labelled
- Leakproof
- Save space
- Transparent
- With practical closure to tear-open
- Proven millions of times



Capacity ml	Model	L x W mm	Pieces per pack	Item no.	
60	without labelling area	127 x 76	500	5344-0060	N3
60	with labelling area	127 x 76	500	5344-0061	N3
	5				
150	without labelling area	178 x 76	500	5344-0180	N3
150	with labelling area	178 x 76	500	5344-0181	N3
450	without labelling area	229 x 114	500	5344-0540	N3
450	with labelling area	229 x 114	500	5344-0541	N3
650	without labelling area	229 x 140	500	5344-0720	N3
650	with labelling area	229 x 140	500	5344-0721	N3
800	without labelling area	305 x 114	500	5344-0810	N3
800	with labelling area	305 x 114	500	5344-0811	N3
1650	without labelling area	305 x 178	250	5344-1650	N3
1650	with labelling area	305 x 178	250	5344-1651	N3

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SteriBag StandUp sample bag

SteriBag StandUp is a sterile sample bag with > a stand-up base. The special bottom unfolds as soon as the bag is filled. This makes

SteriBag StandUp stable and able to stand on With labelling field its own without a separate stand or support, leaving both your hands free to take the sample and fill the bag.

Can be used for samples available as liquids, powders, solids and pastes; suitable for foods and can be frozen.

- Stands stably
- Leakproof
- Sterile, RNase, DNase and pyrogen-free



Capacity ml	L x W mm	Pieces/ pack	ltem no.	
400	229 x 114	500	5344-0400	N3
600	229x152 (9x6)	500	5344-0600	N3

Sampling bag SteriBag Blue

The sterile sample bag is especially well suited for use in the food, animal feed and pharmaceutical industries. To prevent the danger of foreign matter in production, the sample bags and the tear-off closure are coloured blue. This shade of blue does not occur in a natural form in foodstuffs. Because of this it is highly visible and can be reliably discovered in a visual check if a bag or parts of it are ever mixed into production.

▶ PE, blue

- ► Liquid-tight
- With labelling field
- Sterile, RNase, DNase and pyrogen-free



Sampling bag SteriBag Cleanroom

The SteriBag Cleanroom with double packaging can be placed directly in the clean room. 25 sample bags are placed in double secondary packaging. They can be removed one after the other and are therefore ideally suited for introducing into the clean room. Then the sterile bags can be used directly in the clean room. SteriBag Cleanroom is sterile inside and outside. This guarantees contamination-free storage and transport of solid, semi-solid and liquid media.

- ▶ Sterile, with double packaging
- RNase, DNase and pyrogen-free
- PE, transparent
- Liquid-tight
- With labelling field





305 x 178

SteriBag Premium tamper-proof sample bag

The SteriBag Premium sample bags uniquely combine a high degree of security, sterility, tamper evident closure and traceability, they are used to securely transport and for the storage of samples. The tamper-evident closure seals the bag liquid-tight and secure. When trying to open the closure again, the word "STOP" appears clearly visible. Both the sample bag and the tear-off field are labeled with a unique tracking number, this allows a complete documentation and traceability.

- Sterilised by gamma rays (SAL 10⁻⁶)
- With integrated tamper-proof closure for manipulation evidence
- Unique identification via tracking number
- Suitable for the use with foodstuffs



250

5344-8012 N3

Capacity ml	L x W mm	Pieces/ pack	Item no.	
300	200x145	100	5344-8000	N3

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SteriPlast[®] Kit – sterile sampling set

The sampling set SteriPlast® Kit consists of ten sample spatulas or ten sample scoops and ten SteriBag Premium tamper-proof sample bags. Thus the SteriPlast® Kit is the ideal combination for sampling where purity and sterility is essential. All parts are sterilised by gamma rays and suitable for use with foodstuffs. The scoops or spatulas are clean room manufactured and individually packed. The sample bag SteriBag Premium has an integrated sealing and is liquid-tight.

A unique tracking code on both the bag and the tear-off field guarantees complete documentation and traceability.

- Scoop 50 ml & bag SteriBag Premium 300 ml
- Spatula 150 mm insertion depth & bag SteriBag Premium 300 ml



Model	Pieces/pack	Item no.
Scoop & bag	10	5378-8003 N3
Spatula & bag	10	5378-8009 N3

Packaging bags with closure

Bags with the "zipper" closure for storing, collecting, protecting and shipping of specimens, samples and sales products. Contents remain dust-free. The film is waterproof and has good tear resistance.

- LDPE, crystal-clear
- 0.05 mm strong film



L x W mm	Volume ml	Pieces/pack	ltem no.	
	volume mi	rieces/pack	item no.	
100 x 70	80	100	2348-0002	N3
130 x 60	100	100	2348-0001	N3
120 x 80	140	100	2348-0003	N3
150 x 100	300	100	2348-0004	N3
170 x 120	400	100	2348-0005	N3
220 x 160	1000	100	2348-0006	N3
250 x 180	1500	100	2348-0007	N3
300 x 200	2500	100	2348-0008	N3
350 x 250	4500	100	2348-0009	N3
400 x 300	6500	100	2348-0010	N3

DispoDipper

Sampling tube manufactured in a clean room specially designed for disposable use. Due to the blue colour, it is also perfect for use in the and subsequent transport of the sample in food, animal feed and pharmaceutical indus-

tries. DispoDipper is completely manufactured in one piece and can be used for sampling one device.

Capacity ml	Model	Dia. mm	Height with cap mm	Total length mm	Pieces per pac	k Item no.
50	standard	40	98	417	20	5393-7000 N4
50	sterilised	40	98	417	20	5393-7001 N4
100	standard	53	98	415	20	5393-7010 N4
100	sterilised	53	98	415	20	5393-7011 N4
250	standard	72	116	429	20	5393-7020 N4
250	sterilised	72	116	429	20	5393-7021 N4



SnowPack[®] dry ice machine

SnowPack® enables you to obtain a -79 °C dry ice tablet weighing 50 g or 250 g within a few moments, without complicated technology and without electricity! SnowPack® is often used in hospitals, universities, schools, institutes, laboratories, in the chemical industry and in materials testing facilities. Dry ice is easy to handle, odorless and flavorless. The SnowPack® dry ice

machine can be installed on any commercial CO₂-bottle with a standpipe (without pressure regulator) (thread W 21.80 x 1/14" according to DIN 477-1 No. 6).



Model	Tablet dia. x H mm	Weight g	Gas escape time ca. min	Tablets per 22 kg bottle	Item no.	
SnowPack [®] 50	50 x 30	50	1	approx. 90	9805-0030	N4
SnowPack [®] 250	80 x 60	250	1	approx. 16	9805-0200	N4

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Sample boxes, aseptic

Sample box with tightly closing sealing cover. The lid can be opened with one hand and its hinge angle is 90°. Liquid/condensate in the lid runs into an absorbing groove integrated in the lid, nothing is lost, nothing can drip. The box is completely tight, has no crevices, is therefore easy to fill and can be emptied without residues. The sample box is produced under aseptic conditions. It is autoclavable and suitable for deep freezing.

- PP, transparent
- Aseptic
- With area for labelling and with graduation



Capacity ml	Height mm	Dia. mm	Model	Item no.
50	78	31	with labelling area and graduation	6206-0060 N3
90	80	43	with labelling area and graduation at 80 ml	6206-0100 N3
300	88	75	graduated	6206-0300 N3

Tubes with screw cap

Shapely packing container with screw cap. Emptying without residues because there are no crevices, cost-effective.

- PP, white
- Sterilisable



Capacity ml	Dia. mm	Height mm	Item no.	
12	25	31	6214-0012	Ν3
25	31	40	6214-0025	N3
60	41	56	6214-0060	Ν3
90	52	52	6214-0090	Ν3
125	52	67	6214-0125	N3
250	68	79	6214-0250	Ν3
625	90	113	6214-0600	Ν3
1000	102	129	6214-1000	N3

Sealable wide-necked bottles

Sturdy bottle with sealing eyelets on the screw cap and the bottle. Particularly suited for sending samples. Seals provide increased sample authenticity. Easy to fill due to wide opening. Particularly suitable for viscous media, powder, granules and pastes.

- HDPE
- Leakproof
- Easy to fill due to wide-necked opening



	ml	dia. mm	inside mm	with cap	item no.	
	250	64	26.5	118	0322-0250	Ν3
	500	78	40	147	0322-0500	Ν3
	1000	100	50	186	0322-1000	N3
l	2000	120	50	230	0322-2000	N3
	Accesso	ries				

ltem no

5399-2902 N4

Aluminum bottle | light, unbreakable, seamless

The aluminum bottle is particularly suited for storing, transport or sending substances and reference samples which have to be stored completely unaltered. Other properties: can be completely emptied without residues, odor-neutral, impervious to light, rustproof.



- Pure aluminum (material AL 99.5)
- With tamper-evident screw cap made of PP with aluminum inner seal

SampleSafe seal, red, 100 pieces

Capacity Container Neck dia

Suitable for food (exception: highly acidic and salt-containing foods)

Description

With UN approval (for 60–5600 ml)

Capacity ml	Dia. mm	Height with cap mm	UN approval	ltem no.
38	35	70	no	0327-0038 N3
60	40	88	1B1/X/250	0327-0060 N3
120	57	97	1B1/X/250	0327-0120 N3
300	57	160	1B1/X/250	0327-0300 N3
600	74	192	1B1/X/250	0327-0600 N3
1200	88	248	1B1/X/250	0327-1200 N3
3000	161	215	1B1/X/250	0327-3000 N3
5600	161	340	1B1/X/250	0327-5600 N3