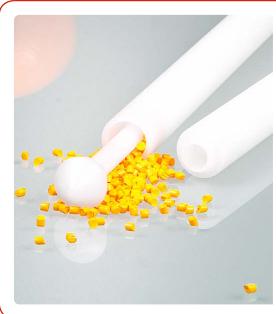
Pumps | Sampling | Plastic Labware for Laboratory, Industry, Science



TOPSELLERS

DISPOSABLE SAMPLERS



DispoSampler | for the highest standards in sampling

The Bürkle disposable samplers of the brands LaboPlast® and SteriPlast® are used to take samples of liquids, viscous media, powders and granulates. Target point samples can be taken, all-layer and cross-section samples, as well as small and large sample quantities. Unlike conventional reusable samplers, disposable samplers do not need to be cleaned after use.

- ▶ Cleaning reusable samplers is a demanding and often complicated task, with greasy, strongly adhesive or toxic substances. Sometimes the task is even impossible
- Work processes do not have to be interrupted by cleaning
- Cross contamination is completely eliminated
- ▶ The cleaning method does not need to be vacoverated in audits
- ▶ Time and money are saved

Bürkle disposable samplers LaboPlast® and SteriPlast®



- Individually packaged
- Production, assembly and packaging in class 7 clean room (10,000)
- ▶ Complies with EU food requirements and FDA regulations
- Optionally sterilised by gamma rays



LiquiDispo

The LiquiDispo disposable sampler can be used to take samples of liquids from highly liquid to slightly viscous. An ergonomic handle makes it easier to draw the sample: up to 200 ml can be drawn, as with a syringe.

ViscoDispo

The ViscoDispo disposable sampler can be used to take samples of high-viscosity media up to 100.000 mPas. The ergonomically shaped handle and the very stable drawbar make it easy to draw even viscous substances.





| Туре | Length mm | Volume ml | Material | Pieces per pack | Item no. | |
|------------|-----------|-----------|-----------------|-----------------|-----------|----|
| LiquiDispo | 500 | 100 | HDPE | 20 | 5393-1120 | N4 |
| LiquiDispo | 500 | 100 | HDPE/sterilised | 20 | 5393-1121 | N4 |
| LiquiDispo | 1000 | 200 | HDPE | 20 | 5393-1130 | N4 |
| LiquiDispo | 1000 | 200 | HDPE/sterilised | 20 | 5393-1131 | N4 |
| ViscoDispo | 500 | 100 | HDPE | 20 | 5393-3320 | N4 |
| ViscoDispo | 500 | 100 | HDPE/sterilised | 20 | 5393-3321 | N4 |
| ViscoDispo | 1000 | 200 | HDPE | 20 | 5393-3330 | N4 |
| ViscoDispo | 1000 | 200 | HDPE/sterilised | 20 | 5393-3331 | N4 |





- Ergonomic handle
- No seals
- Ø 21 mm

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DispoPipette

Simple disposable sampler for taking samples of low viscosity media. If the DispoPipette is inserted into the liquid opened, an all-layer sample is obtained. If it is closed while it is inserted up to the sampling point and then opened, a target-point sample is obtained. Very easy to operate. With two opening sizes (2,5 / 5,5 mm) for different viscosities.

- ▶ All-layer and target point samples possible
- ▶ HDPE
- ▶ Ø 21 mm



| Length mm | Volume ml | Material | Pieces per pack | Item no. | |
|-----------|-----------|-----------------|-----------------|-----------|----|
| 500 | 100 | HDPE | 20 | 5393-5500 | N4 |
| 500 | 100 | HDPE/sterilised | 20 | 5393-5501 | N4 |
| 1000 | 200 | HDPE | 20 | 5393-5531 | N4 |
| 1000 | 200 | HDPE/sterilised | 20 | 5393-5532 | N4 |



PowderDispo

PowderDispo is the ideal disposable sampler for cross-section samples of powdery or slightly cohesive substances. A complete all-layer sample can be taken from bags or smaller containers with the lance.

- ▶ HDPE
- ▶ Ø 21 mm



| Length mm | Volume ml | Material | Pieces per pack | Item no. |
|-----------|-----------|-----------------|-----------------|--------------|
| 300 | 60 | HDPE | 20 | 5393-5510 N4 |
| 300 | 60 | HDPE/sterilised | 20 | 5393-5511 N4 |
| 500 | 100 | HDPE | 20 | 5393-5522 N4 |
| 500 | 100 | HDPE/sterilised | 20 | 5393-5521 N4 |

MultiDispo

Disposable zone samplers for taking samples from multiple layers of the sample material. Suitable for free-flowing powders and small-grain granulates. The representative all-layer sample can be emptied directly through the open handle into a sample container.

- Easy emptying through the opening in the handle (Ø 14 mm)
- ▶ HDPE
- ▶ Ø 25 mm / Ø tip 30 mm



| Length mm | Volume ml | Material | Pieces per pack | Item no. |
|-----------|-----------|-----------------|-----------------|-------------|
| 500 | 100 | HDPE | 20 | 5393-4440 N |
| 500 | 100 | HDPE/sterilised | 20 | 5393-4441 N |
| 1000 | 200 | HDPE | 20 | 5393-4450 N |
| 1000 | 200 | HDPE/sterilised | 20 | 5393-4451 N |



TargetDispo

TargetDispo is used to take a target point sample at a position in the sample material that has previously been precisely determined. The sampler pierces into the powder or granulate while closed. When it reaches the sample removal point it is opened and then closed again. In this way a precise target-point sample is obtained. The sample can simply be emptied through the open handle.

- Easy emptying through the opening in the handle (Ø 14 mm)
- ▶ HDF
- Ø 25 mm / Ø tip 30 mm



| Length mm | Volume ml | Material | Pieces per pack | Item no. | |
|-----------|-----------|-----------------|-----------------|-----------|----|
| 500 | 100 | HDPE | 20 | 5393-4460 | N4 |
| 500 | 100 | HDPE/sterilised | 20 | 5393-4461 | N4 |
| 1000 | 200 | HDPE | 20 | 5393-4470 | N4 |
| 1000 | 200 | HDPE/sterilised | 20 | 5393-4471 | N4 |



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Spatula

As a result of the long, ergonomically-shaped, stable handle and a sharp blade, it is possible to even penetrate directly into containers such as paper or plastic sacks. The disposable spatula is ideal for sampling powders, granulates and pastes.

▶ PS, white



Also available in blue or as detectable version



| LaboPlast® spatula | | | | | | |
|--------------------|----------------|-----------------|-----------------|-----------|----|--|
| Insertion depth mm | Model | Total length mm | Pieces per pack | Item no. | | |
| 150 | without sleeve | 263 | 10 | 5378-0009 | N4 | |
| 150 | with sleeve | 268 | 10 | 5378-0010 | N4 | |

| SteriPlast® spatula, sterilised | | | | | | |
|---------------------------------|----------------|-----------------|-----------------|-----------|----|--|
| Insertion depth mm | Model | Total length mm | Pieces per pack | Item no. | | |
| 150 | without sleeve | 263 | 10 | 5378-1009 | N4 | |
| 150 | with sleeve | 268 | 10 | 5378-1010 | N4 | |

Spoon

The spoon is available in two sizes, 2.5 ml (similar to a teaspoon) and 10 ml (similar to a tablespoon), and is ideal for sampling powders, granulates and fluids.





in blue or as detectable version



| LaboPlast® spoon | | | | | |
|------------------|-------------|-----------------|-----------|----|--|
| Length mm | Capacity ml | Pieces per pack | Item no. | | |
| 127 | 2.5 | 100 | 5378-0011 | N4 | |
| 170 | 10 | 100 | 5378-0012 | N4 | |

| SteriPlast® spoon, sterilised | | | | | | |
|-------------------------------|-------------|-----------------|-----------|----|--|--|
| Length mm | Capacity ml | Pieces per pack | Item no. | | | |
| 127 | 2.5 | 100 | 5378-1011 | N4 | | |
| 170 | 10 | 100 | 5378-1012 | N4 | | |

Dosing spoon, white

The flat front edge of the volumetric spoon is ideal for picking up medium from the bottom of the container or for getting into the corners of the container. The flat base makes it possible to set the volumetric spoon down without spilling the content.



- ▶ PS, white
- With stripper edge

| Capacity ml | Model | Pieces per pack | Item no. | |
|-------------|-----------------------------------|-----------------|-----------|----|
| 0,5 | Large package | 100 | 5378-4004 | N4 |
| 0,5 | sterilised, packaged individually | 100 | 5378-4005 | N4 |
| 1 | Large package | 100 | 5378-4006 | N4 |
| 1 | sterilised, packaged individually | 100 | 5378-4007 | N4 |
| 2,5 | Large package | 100 | 5378-4008 | N4 |
| 2,5 | sterilised, packaged individually | 100 | 5378-4009 | N4 |
| 5 | Large package | 100 | 5378-4010 | N4 |
| 5 | sterilised, packaged individually | 100 | 5378-4011 | N4 |
| 10 | Large package | 100 | 5378-4012 | N4 |
| 10 | sterilised, packaged individually | 100 | 5378-4013 | N4 |
| 15 | Large package | 100 | 5378-4014 | N4 |
| 15 | sterilised, packaged individually | 100 | 5378-4015 | N4 |
| 25 | Large package | 100 | 5378-4016 | N4 |
| 25 | sterilised, packaged individually | 100 | 5378-4017 | N4 |
| 50 | Large package | 100 | 5378-4018 | N4 |
| 50 | sterilised, packaged individually | 100 | 5378-4019 | N4 |

Forceps, disposable



The disposable forceps are suitable for precise lab work and are ideal for grasping, lifting and moving small objects.

- PS, white
- Overall length 130 mm



LaboPlast

SteriPlast

| Shape | Model | Pieces per pack | Item no. | |
|----------------|-----------------------------------|-----------------|-----------|----|
| pointed/angled | sterilised, packaged individually | 100 | 5378-1040 | N4 |
| pointed/angled | Large package | 100 | 5378-0040 | N4 |
| pointed | sterilised, packaged individually | 100 | 5378-1041 | N4 |
| pointed | Large package | 100 | 5378-0041 | N4 |
| broad tip | sterilised, packaged individually | 100 | 5378-1042 | N4 |
| broad tip | Large package | 100 | 5378-0042 | N4 |

TOPSELLERS

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Scoop

The disposable scoop is ideal for powders, granulates and pastes. The scoop with transparent cover can be closed immediately after sampling and the exclusion of contamination can therefore be safeguarded.

PS, white









| LaboPlast® scoop | | | | | | |
|------------------|-------------|---------------|-----------|-----------------|-----------|----|
| | Capacity ml | Model | Length mm | Pieces per pack | Item no. | |
| | 25 | without cover | 141 | 10 | 5378-0001 | N4 |
| | 25 | with cover | 142 | 10 | 5378-0002 | N4 |
| | 50 | without cover | 160 | 10 | 5378-0003 | N4 |
| | 50 | with cover | 161 | 10 | 5378-0004 | N4 |
| | 100 | without cover | 205 | 10 | 5378-0005 | N4 |
| | 100 | with cover | 206 | 10 | 5378-0006 | N4 |
| | 150 | without cover | 216 | 10 | 5378-0007 | N4 |
| | 150 | with cover | 218 | 10 | 5378-0008 | N4 |
| | 250 | without cover | 232 | 10 | 5378-0013 | N4 |
| | 250 | with cover | 235 | 10 | 5378-0014 | N4 |
| | 500 | without cover | 280 | 10 | 5378-0015 | N4 |
| | 500 | with cover | 283 | 10 | 5378-0016 | N4 |
| | 1000 | without cover | 332 | 10 | 5378-0019 | N4 |
| | | | | | | |

| SteriPlast® scoop, sterilised | | | | | | | |
|-------------------------------|---------------|-----------|-----------------|-----------|----|--|--|
| Capacity ml | Model | Length mm | Pieces per pack | Item no. | | | |
| 25 | without cover | 141 | 10 | 5378-1001 | N4 | | |
| 25 | with cover | 142 | 10 | 5378-1002 | N4 | | |
| 50 | without cover | 160 | 10 | 5378-1003 | N4 | | |
| 50 | with cover | 161 | 10 | 5378-1004 | N4 | | |
| 100 | without cover | 205 | 10 | 5378-1005 | N4 | | |
| 100 | with cover | 206 | 10 | 5378-1006 | N4 | | |
| 150 | without cover | 216 | 10 | 5378-1007 | N4 | | |
| 150 | with cover | 218 | 10 | 5378-1008 | N4 | | |
| 250 | without cover | 232 | 10 | 5378-1013 | N4 | | |
| 250 | with cover | 235 | 10 | 5378-1014 | N4 | | |
| 500 | without cover | 280 | 10 | 5378-1015 | N4 | | |
| 500 | with cover | 283 | 10 | 5378-1016 | N4 | | |
| 1000 | without cover | 332 | 10 | 5378-1019 | N4 | | |

Spoon spatula

The spoon spatula is a double spatula with a 0.5 ml spoon and a 17 mm spoon blade, total length 178 mm. The spoon spatula has many different uses in labs - as a sampling spoon, for measuring or transferring small amounts, as a scraper or for mixing and stirring.

▶ PS

Micro-spatula

Double scoop spatula with rounded ends, content 1.0 and 0.25 ml, total length 180 mm. The micro spatula can be used to sample, transfer or process small amounts of chemicals, powders, granulates, pastes, creams or liquids. The sturdy and convenient centre handle facilitates precise work.

PS











LaboPlast

SteriPlast

| Spoon spatula | | | |
|-----------------------------------|--------------------|-----------|----|
| Model | Pieces per pack | Item no. | |
| Large package | 100 | 5378-0031 | N4 |
| Sterilised, packaged individually | 100 | 5378-1031 | N4 |

| Micro-spatula | licro-spatula | | | | | |
|-----------------------------------|--------------------|-----------|----|--|--|--|
| Model | Pieces per pack | Item no. | | | | |
| Large package | 100 | 5378-0032 | N4 | | | |
| Sterilised, packaged individually | 100 | 5378-1032 | N4 | | | |

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 food, animal feed and pharmaceutical industries. DispoDipper is completely manufactured in one piece and can be used for sampling and subsequent transport of the sample in one device.

