

New Products 2021

Core Sampler



The core sampler can be used to take samples of bulk materials which can easily become stuck or settle during sampling due to their particle form. In comparison to standard all-layer samplers for bulk materials, the two-part core sampler has no gap dimensions in which the medium can become stuck while it is being removed. This makes it possible to take a proper sample of powders and granulates through multiple layers, for example glass balls or metal powders. Depending on the size, the stainless steel sampler can be used for a wide range of different containers, for example big bags or small containers. The bulk material sampler takes a representative core sample and is ideal for use in various laboratory and industrial applications.

- ▶ Stainless steel AISI 316
- ▶ For bulk materials that become stuck or settle easily
- ▶ Scope of delivery: Core sampler (consisting of boring rod and boring tube), fixing clip

| Length mm | Dia. mm | Volume ml | Item no. |
|-----------|---------|-----------|-----------|
| 200 | 15 | 15 | 5310-0001 |
| 400 | 25 | 110 | 5310-0002 |
| 800 | 25 | 230 | 5310-0003 |

Novartos | Pharma zone sampler for a triple-sample



Novartos, the Pharma zone sampler for sampling according to FDA guidelines for Unit-Dose-Sampling. It is now possible to withdraw a triple-sample without inserting the lance repeatedly into the bulk material. Mixing is mainly prevented in this way. One significant advantage of Novartos is the easy cleaning. Complete filling and emptying of sample chambers has been improved substantially using computer-optimised geometry. There are no crevices or dead spaces where sampling residues can collect.

- ▶ Novartos Uno for targeted sampling
- ▶ The insertion depths can easily be read from the laser-engraved depth scale
- ▶ Stainless steel AISI 316L (1.4404) / AISI 316Ti (1.4571)
- ▶ Groove-free and electro-polished
- ▶ 25 mm Ø



| Model | Length mm | Number of collection chambers | Item no. |
|--|-----------|-------------------------------|-----------|
| Novartos Uno, without inserts, with rounded head | 600 | 3 | 5358-0630 |
| Novartos Uno, without inserts, with rounded head | 1000 | 3 | 5358-1030 |
| Novartos Uno, without inserts, with rounded head | 1400 | 3 | 5358-1430 |
| Inserts for Novartos Uno, capacity 0 ml | | | 5358-0100 |
| Inserts for Novartos Uno, capacity 0.5 ml | | | 5358-0105 |
| Inserts for Novartos Uno, capacity 1 ml | | | 5358-0110 |
| Inserts for Novartos Uno, capacity 2 ml | | | 5358-0120 |
| Inserts for Novartos Uno, capacity 3 ml | | | 5358-0130 |
| Inserts for Novartos Uno, capacity 4 ml | | | 5358-0140 |

Sampling scoop, long handle, disposable



The sampling scoop can be used to take samples of powders, granulates and pastes. The long handle makes it possible to sample larger containers even with little content or to reach through narrow openings.

- ▶ Clean room manufactured (clean room class 7)
- ▶ Complies with EU food requirements and FDA regulations

| Sampling scoop, long handle, disposable | | | | |
|---|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 390 | 50 | standard | 10 | 5378-5013 |
| 390 | 50 | sterilised | 10 | 5378-5014 |
| 415 | 100 | standard | 10 | 5378-5017 |
| 415 | 100 | sterilised | 10 | 5378-5018 |

| Sampling scoop, long handle, disposable Bio | | | | |
|---|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 390 | 50 | standard | 10 | 5379-0024 |
| 390 | 50 | sterilised | 10 | 5379-1024 |
| 415 | 100 | standard | 10 | 5379-0025 |
| 415 | 100 | sterilised | 10 | 5379-1025 |

| Food scoop, long handle, blue | | | |
|-------------------------------|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 390 | 50 | 10 | 5378-5015 |
| 415 | 100 | 10 | 5378-5019 |

| Detectable scoop, long handle, blue | | | |
|-------------------------------------|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 390 | 50 | 10 | 5378-5016 |
| 415 | 100 | 10 | 5378-5020 |

Ladle, long handle, disposable



The ladle is suitable for taking samples of liquids and viscous media as well as powders and granulates.

- ▶ Clean room manufactured (clean room class 7)
- ▶ Complies with EU food requirements and FDA regulations

| Ladle, long handle, disposable | | | | |
|--------------------------------|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 365 | 30 | standard | 10 | 5378-5021 |
| 365 | 30 | sterilised | 10 | 5378-5022 |

| Ladle, long handle, disposable Bio | | | | |
|------------------------------------|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 365 | 30 | standard | 10 | 5379-0026 |
| 365 | 30 | sterilised | 10 | 5379-1026 |

| Ladle, long handle, disposable, blue | | | |
|--------------------------------------|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 365 | 30 | 10 | 5378-5023 |

| Ladle, long handle, detectable | | | |
|--------------------------------|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 365 | 30 | 10 | 5378-5024 |

Sampling spoon, long handle, disposable



The sampling spoon with long handle can be used to remove powders, granulates, pastes or liquids.

- ▶ Clean room manufactured (clean room class 7)
- ▶ Complies with EU food requirements and FDA regulations

| Sampling spoon, long handle, disposable | | | | |
|---|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 355 | 5 | standard | 10 | 5378-5001 |
| 355 | 5 | sterilised | 10 | 5378-5002 |
| 375 | 20 | standard | 10 | 5378-5005 |
| 375 | 20 | sterilised | 10 | 5378-5006 |

| Sampling spoon, long handle, disposable Bio | | | | |
|---|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 355 | 5 | standard | 10 | 5379-0021 |
| 355 | 5 | sterilised | 10 | 5379-1021 |
| 375 | 20 | standard | 10 | 5379-0022 |
| 375 | 20 | sterilised | 10 | 5379-1022 |

| Food spoons, long handle, blue | | | |
|--------------------------------|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 355 | 5 | 10 | 5378-5003 |
| 375 | 20 | 10 | 5378-5007 |

| Detectable spoon, long handle, blue | | | |
|-------------------------------------|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 355 | 5 | 10 | 5378-5004 |
| 375 | 20 | 10 | 5378-5008 |

Sampling spoon curved, long handle



The spoon with curved spoon bowl is suitable for a wide range of different media including powders, granulates, pastes and liquids. The angled spoon shape is also good for reaching into the corners of a container.

- ▶ Clean room manufactured (clean room class 7)
- ▶ Complies with EU food requirements and FDA regulations

| Sampling spoon curved, long handle, disposable | | | | |
|--|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 360 | 10 | standard | 10 | 5378-5009 |
| 360 | 10 | sterilised | 10 | 5378-5010 |

| Sampling spoon curved, long handle, disposable Bio | | | | |
|--|-------------|------------|-----------------|-----------|
| Total length mm | Capacity ml | Model | Pieces per pack | Item no. |
| 360 | 10 | standard | 10 | 5379-0023 |
| 360 | 10 | sterilised | 10 | 5379-1023 |

| Sampling spoon curved, long handle, blue | | | |
|--|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 360 | 10 | 10 | 5378-5011 |

| Detectable spoon curved, long handle, blue | | | |
|--|-------------|-----------------|-----------|
| Total length mm | Capacity ml | Pieces per pack | Item no. |
| 360 | 10 | 10 | 5378-5012 |

Sampling palette knife spatula



The sampling palette knife spatula can be used to apply, distribute or evenly spread viscous media such as pastes and creams.

- ▶ L x W 192 x 20 mm
- ▶ Clean room manufactured (clean room class 7)
- ▶ Complies with EU food requirements and FDA regulations

| Sampling palette knife spatula white, disposable | | |
|--|-----------------|-----------|
| Model | Pieces per pack | Item no. |
| Large package | 100 | 5378-0035 |
| sterilised, packaged individually | 100 | 5378-1035 |

| Sampling palette knife spatula, disposable Bio | | |
|--|-----------------|-----------|
| Model | Pieces per pack | Item no. |
| Large package | 100 | 5379-0035 |
| sterilised, packaged individually | 100 | 5379-1035 |

| Food palette knife spatula, blue | | |
|-----------------------------------|-----------------|-----------|
| Model | Pieces per pack | Item no. |
| sterilised, packaged individually | 100 | 5378-3035 |

| Palette knife spatula, detectable, blue | | |
|---|-----------------|-----------|
| Model | Pieces per pack | Item no. |
| sterilised, packaged individually | 100 | 5378-2035 |

Sampling scoops 2000 ml

The disposable scoop is ideal for powders, granulates and pastes.

- ▶ Complies with EU food requirements and FDA regulations

The **LaboPlast® disposable scoop made of polystyrene** is produced and assembled in our clean room of class 7 (10,000) and individually packaged for disposable use.

The **SteriPlast® sample scoop made of polystyrene** is produced and assembled in our clean room of class 7 (10,000), individually packaged for disposable use and then sterilised by gamma rays.

The **SteriPlast® food scoop, made of blue polystyrene**, is produced in our class 7 clean room (10,000), individually packaged for disposable use and then sterilised by gamma rays.

Detectable SteriPlast® scoops, made of blue polystyrene, are produced in our class 7 clean room (10,000), individually packaged for disposable use and then sterilised by gamma rays.



| LaboPlast® scoop, disposable | | | | |
|------------------------------|---------------|-----------|-----------------|-----------|
| Capacity ml | Model | Length mm | Pieces per pack | Item no. |
| 2000 | without cover | 381 | 10 | 5378-0020 |

| SteriPlast® sample scoop | | | | |
|--------------------------|---------------|-----------|-----------------|-----------|
| Capacity ml | Model | Length mm | Pieces per pack | Item no. |
| 2000 | without cover | 381 | 10 | 5378-1020 |

| Food scoop, blue | | | |
|------------------|-----------|-----------------|-----------|
| Capacity ml | Length mm | Pieces per pack | Item no. |
| 2000 | 381 | 10 | 5378-3020 |

| Detectable scoops, blue | | | |
|-------------------------|-----------|-----------------|-----------|
| Capacity ml | Length mm | Pieces per pack | Item no. |
| 2000 | 381 | 10 | 5378-2020 |

Drum holder | for setting down containers

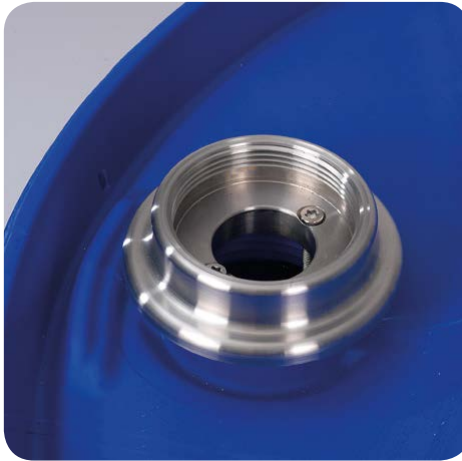


Item no.
5618-0200

The storage area of the drum holder can be adjusted for height and provides a place for setting down the filling container directly under the discharge of drum pumps. This prevents the danger of the liquid splashing while being poured from a high height – for example if the filling container is standing on the floor. The user also has both hands free while dispensing and is able to remove larger quantities conveniently. A scale with container can also be placed on the storage area so the liquid that is being dispensed can be measured accurately. The holder can be used for Bürkle pumps with discharge tube or discharge hose. Discharge hoses can easily be inserted into the foldaway fastening. Can be used for plastic or stainless steel drums.

- ▶ Stainless steel AISI 304
- ▶ For drums with 60 litres to 220 litres (rim height at least 10 mm)
- ▶ Storage area with adjustable height
- ▶ Size storage area: 240 x 240 mm
- ▶ Height of the filling container: max. 470 mm (when used with discharge hose)
- ▶ Load capacity: 10 kg

Universal thread adapter



Universal thread adapter for nearly all drums and other containers with opening of 48–75 mm in diameter, regardless of the respective thread.

The thread adapter can be mounted quickly and easily with clamping screws and can be used for different container openings.

With G2" connector thread for Bürkle drum screw connections and pumps with immersion tube diameter up to 32 mm.

| Opening dia. mm | Tube Ø mm | Item no. |
|-----------------|-----------|-----------|
| 48-75 | 32 | 5601-0120 |

Filling support for compact jerry can 10 l



The filling support makes it easy to dispense liquids and correctly dose from Bürkle's 10-litre compact jerry can.

- ▶ Stainless steel V2A (1.4301)
- ▶ For Bürkle compact jerrycans 10 litres (PP, transparent or HDPE, black, antistatic)
- ▶ Scope of delivery: Filling support (consisting of holder and dispensing stand), mountable plastic feet

Item no.
0435-9104