

# 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

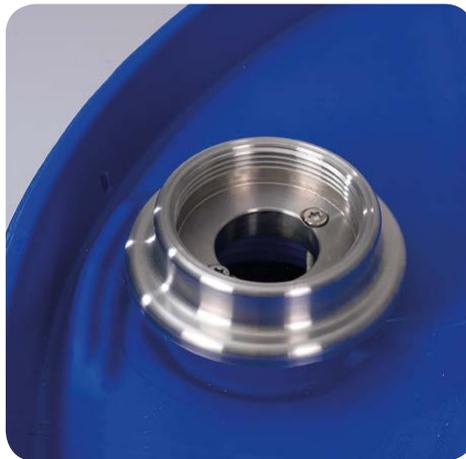


Item no.  
5618-0200

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 jerrycan 10 l



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

- ▶ 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