



Tools for Sample Handling

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Sterileware® Sample Handling Tools

SP Bel-Art Sterileware® brand of sterile sample handling tools has more than doubled with the addition of multiple powder and liquid sampling tools, as well as select double bagged products for use in multi-zone clean rooms.

All Sterileware® Sample Handling Tools Are:

- Made from FDA and EU conforming materials; safe for food, drug and cosmetic use
- Manufactured under clean room conditions
- Gamma irradiated sterile (SAL 10^{-6})
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

The following page features a product selection guide to help you quickly identify the ideal sterile sampling tool to meet your needs. Product details are on pages 5-21.

Need additional help? Contact technical support at techsupportBA@scientificproducts.com.

Need a sample to ensure compatibility with your workflow?

Contact customer service at cservice@scientificproducts.com

Sterile Sampling – Product Selection

Sterileware Products		Page Number	Product Size Range	Product Material	Available Double Bagged	Long Handle	Designed to Keep Hands Further Away from Sample	Can be Used as a Weigh Boat	External Container Included
SCOOPS	Pharma Scoops - White - New	5	30-2500ml	PS			•		
	Pharma Scoops - Red - New	5	30-2500ml	PS			•		
	Flat Bottom Sampling Scoops - New	6	25-1000ml	PS			•	•	
	Sterile Sampling Scoops - White	6	60-250ml	PS	•	•	•	•	
	Sterile Sampling Scoops - Red	7	60-250ml	PS		•	•	•	
	Sense-able Scoops® Metal Detectable	8	60-250ml	PS, SS		•	•	•	
	Bent Handle Sterile Scoops	8	60-125ml	PS			•	•	
	Sterile Scoop Sampling System	9	60-125ml	PS	•	•	•	•	•
	Scoop an' Bag Sterile Sampler	9	60ml	PS		•	•	•	•
	Samplit Scoop and Container System	10	190ml	PS					•
SPOONS	Oval Sampling Spoons - New	10	3-10 ml	PS		•	•		
	Volumetric Sampling Spoons - New	11	1-20ml	PE		•	•		
	Long Handle Sampling Spoons	11	1.25-14.79ml	PS	•	•	•		
	Extra-Long Handle Bent Spoons - New	12	10-20ml	PE		•	•		
	Large Sampling Spoon	13	30ml	PS		•	•		
	Economy Sample Spoons	13	1.25-20ml	PS				•	

Sterileware Products		Page Number	Product Length Range	Product volume range	Product Material	Bulk Sampling	Set Volume Sampling	Targeted Sample	Cross-Sectional Sampling
POWDER SAMPLERS	Cupped Powder Spatulas - White - New	14	23-33cm	20-40ml	PS	•		•	
	Cupped Powder Spatulas - Blue - New	14	23-33cm	20-40ml	PP	•		•	
	Powder Lance Samplers - New	14	40-95cm	75-200ml	PE	•			•
	Powder Thieves - New	15	50-100cm	1-20ml	PE		•	•	
	Single Slot Powder Samplers - New	15	62-97cm	50ml	PE		•	•	
	Powder Funnels - New	16	n/a	49-784ml	PP				
LIQUID SAMPLERS	Liquid Thieves - New	16	50-100cm	100-190ml	PE	•		•	
	Jumbo Sampling Pipettes - New	17	45-110cm	80-225ml	PE	•		•	
	Cross-Sectional Liquid Samplers - New	17	45-110cm	80-225ml	PE	•			•
	Upright Handle Dipper / Ladle - White - New	18	26cm	50ml	PE		•		
	Upright Handle Dipper / Ladle - Blue - New	18	26cm	50ml	PP		•		
OTHERS	Triangular Scraper - New	18	22.5cm	n/a	PE				
	Sterile Sampling Knife	19	20.9cm	n/a	PS				
	Mini Tongs	19	11cm	n/a	PS				

Note: Sterilized products are not returnable

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- Made from FDA and EU conforming materials; safe for food, drug and cosmetic use
- Gamma irradiated sterile (SAL 10⁻⁶)
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

NEW

Sterileware® Pharma Scoops

For Pharmaceutical, Food, Cosmetic, and Chemical Companies

- Ideal for both production work and laboratory use
- High handle location keeps hand further from sample
- Bright red scoops reduce the chance of scoop being left behind in a sample; can serve as code to avoid cross contamination; can provide contrasting background for light colored samples



⚠ See page 40



Catalog No.	Nominal Capacity	Bowl Dimensions (L X W X H)	Handle Length	Quantity / Pack
White				
F36909-0030	30ml (1oz)	5.2 x 4 x 2cm (2 x 1 ⁵ / ₈ x 3 ³ / ₄ "	10.1cm (4")	100
F36909-0060	60ml (2oz)	7.2 x 4.9 x 2.8cm (2 ⁷ / ₈ x 2 x 1 ¹ / ₈ "	10.6cm (4 ¹ / ₄ "	100
F36909-0125	125ml (4oz)	9.2 x 6.1 x 4.5cm (3 ⁵ / ₈ x 2 ³ / ₈ x 1 ³ / ₄ "	10.4cm (4 ¹ / ₈ "	100
F36909-0250	250ml (8oz)	10.5 x 8.1 x 5cm (4 ¹ / ₈ x 3 ¹ / ₄ x 2"	10.4cm (4 ¹ / ₈ "	85
F36909-0500	500ml (17oz)	13.1 x 9.7 x 6.1cm (5 ¹ / ₈ x 3 ⁷ / ₈ x 2 ⁵ / ₈ "	11.8cm (4 ⁵ / ₈ "	50
F36909-1000	1000ml (34oz)	17.5 x 15 x 9.6cm (6 ⁷ / ₈ x 6 x 3 ³ / ₄ "	14.8cm (5 ⁷ / ₈ "	25
F36909-2500	2500ml (85oz)	21 x 16.6 x 12.2cm (8 ¹ / ₄ x 6 ¹ / ₂ x 4 ⁷ / ₈ "	14.8cm (5 ⁷ / ₈ "	15
Red				
F36910-0060	60ml (2oz)	7.2 x 4.9 x 2.8cm (2 ⁷ / ₈ x 2 x 1 ¹ / ₈ "	10.6cm (4 ¹ / ₄ "	100
F36910-0125	125ml (4oz)	9.2 x 6.1 x 4.5cm (3 ⁵ / ₈ x 2 ³ / ₈ x 1 ³ / ₄ "	10.4cm (4 ¹ / ₈ "	100
F36910-0500	500ml (17oz)	13.1 x 9.7 x 6.1cm (5 ¹ / ₈ x 3 ⁷ / ₈ x 2 ⁵ / ₈ "	11.8cm (4 ⁵ / ₈ "	50
F36910-1000	1000ml (34oz)	17.5 x 15 x 9.6cm (6 ⁷ / ₈ x 6 x 3 ³ / ₄ "	14.8cm (5 ⁷ / ₈ "	25
F36910-2500	2500ml (85oz)	21 x 16.6 x 12.2cm (8 ¹ / ₄ x 6 ¹ / ₂ x 4 ⁷ / ₈ "	14.8cm (5 ⁷ / ₈ "	15

For complete product information, contact your local SP Bel-Art distributor

Sterileware® Flat Bottom Sampling Scoops

NEW



Useful as a Weigh Boat or for Volume Measurements

- Handle bump acts as thumb rest to help keep the hand away from the scoop reducing contamination risks
- Flat bottom allows for use as a weigh boat
- Approximate volumes can be measured by removing excess powder

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Catalog No.	Nominal Capacity	Bowl Dimensions (L X W X H)	Handle Length	Quantity / Pack
F36911-0025	25ml (0.8oz)	6.7 x 3.8 x 2cm (2 ⁵ / ₈ x 1 ¹ / ₂ x 3/ ₄ "	7.0cm (2 ³ / ₄ "	100
F36911-0050	50ml (1.7oz)	8.5 x 4.7 x 2.4cm (3 ³ / ₈ x 1 ⁷ / ₈ x 1"	7.5cm (3"	100
F36911-0250	250ml (8oz)	14.3 x 8.0 x 4.2cm (5 ⁵ / ₈ x 3 ¹ / ₈ x 1 ⁵ / ₈ "	9.5cm (3 ³ / ₄ "	100
F36911-0500	500ml (17oz)	18 x 10.3 x 5cm (7 ¹ / ₈ x 4 ¹ / ₈ x 2"	12.3cm (4 ⁷ / ₈ "	40
F36911-1000	1000ml (34oz)	22.6 x 12.7 x 6.3cm (8 ⁷ / ₈ x 5 x 2 ¹ / ₂ "	13.4cm (5 ¹ / ₄ "	30

Sterileware® Sterile Sampling Scoops - White



3 Convenient Sizes

- Long handle on 2oz and 4oz scoops reduces contamination potential
- Flat bottom on 2oz and 4oz scoops allow for use as a weighing boat

 See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36902-0000	60ml (2oz)	12.7cm (5")	100
H36902-0010	60ml (2oz)	12.7cm (5")	10
H36904-0000	125ml (4oz)	12.7cm (5")	100
H36904-0010	125ml (4oz)	12.7cm (5")	10
H36906-0000	250ml (8oz)	5.6cm (2 ³ / ₁₆ "	100
H36906-0010	250ml (8oz)	5.6cm (2 ³ / ₁₆ "	10

Note: Sterilized products are not returnable

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- Gamma irradiated sterile (SAL 10⁻⁶)
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

Sterileware® Sterile Sampling Scoops - Red

Bright Red - Easy to See

- Bright red color reduces chance of the scoop being accidentally left behind in a sample
- Long handle on 2oz and 4oz scoops reduces contamination potential
- Flat bottom on 2oz and 4oz scoops allow for use as a weighing boat

⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36902-2002	60ml (2oz)	12.7cm (5")	100
H36902-2010	60ml (2oz)	12.7cm (5")	10
H36904-2004	125ml (4oz)	12.7cm (5")	100
H36906-2008	250ml (8oz)	5.6cm (2 ³ / ₁₆ ")	100
H36906-2010	250ml (8oz)	5.6cm (2 ³ / ₁₆ ")	10



Sterileware® Double Bagged Sterile Sampling Scoops - White

Reduce the Risk of Contamination in Multi-Zone Clean Rooms

- Sterilized with an additional outer bag to provide extra protection against contamination and debris
- Long handle on 2oz and 4oz scoops reduces contamination potential
- Flat bottom on 2oz and 4oz scoops allow for use as a weighing boat

⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36902-1010	60ml (2oz)	12.7cm (5")	10
H36904-1010	125ml (4oz)	12.7cm (5")	10
H36906-1010	250ml (8oz)	5.6cm (2 ³ / ₁₆ ")	10



For complete product information, contact your local SP Bel-Art distributor

Sterileware® Sense-able Scoops® Metal Detectable, Sterile Sampling Tools



Metal and X-ray Detectable Plastic Scoops

U.S. Patent 6,915,712 B1

- Scoops and scoop fragments as small as 1.6mm³ can be detected with standard metal detection and X-ray equipment
- Long handle on 2oz and 4oz scoops reduces contamination potential

Test compatibility with your metal detection equipment.
Request a free sample at <https://bit.ly/382LLox>



Testing
Parameters

⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36902-0006	60ml (2oz)	12.7cm (5")	100
H36904-0006	125ml (4oz)	12.7cm (5")	100
H36906-0006	250ml (8oz)	5.6cm (2 ³ / ₁₆ ")	100

Sterileware® Bent Handle Sterile Scoops



Prevent Source Contamination

- Curved handle positions hand further from sample when compared to straight handle scoops
- Reduces possibility of sample contamination and exposure of hands or personal protective equipment (PPE) to unwanted substances
- Flat bottom allows for use as a weighing boat



Bent handle scoop elevates hand position further from the sample

⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36902-2006	60ml (2oz)	11.6cm (4 ⁹ / ₁₆ ")	10

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Sterileware® Sterile Scoop Sampling System

Snap-On Lid Keeps Contents In Scoop

- Snap-on lid eliminates the cost of separate sterile bags or containers
- Long handle reduces contamination potential
- Flat bottom allows for use as a weighing boat



⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36922-0000	60ml (2oz)	12.7cm (5")	100
H36924-0000	125ml (4oz)	12.7cm (5")	100

Sterileware® Scoop an' Bag Sterile Samplers

Ideal for Food, Pharmaceutical and Environmental Sampling

- Individually sealed and sterilized sets
- FDA grade polystyrene 60ml (2oz) sampling scoop and sterile 11.4 x 22.9cm (4½ x 9") polyethylene bag
- Long handle keeps the hand away from the sample



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Catalog No.	Capacity	Handle Length	Quantity / Pack
H36910-0000	60ml (2oz)	12.7cm (5")	50

For complete product information, contact your local SP Bel-Art distributor

Sterileware® Samplit Scoop and Container System



Self-Contained Sampling System

U.S. Patents 6,440,373; D438,979

- Sturdy scoop with leak-proof 190ml (6.5oz) container; sterile or non-sterile
- Strong enough for coring semi-solids such as cheese, ice cream, soil or granular materials
- Ribbed handle provides an excellent grip for pushing and turning the scoop

⚠ See page 40



Catalog No.	Description	Quantity / Pack
H36915-0000	25 Sterile, Individually Wrapped Samplit™ Scoops and Containers	25

Sterileware® Oval Sampling Spoons



Small Sample Collection; Long Handle Reach

- For quick and efficient surface sampling of powders and granules
- Long handle reaches into jars, bottles and other confined areas
- Can also be used for dispensing small quantities

⚠ See page 40



Catalog No.	Nominal Capacity	Bowl Dimensions (L X W X H)	Handle Length	Quantity / Pack
F36941-0003	3ml (0.1oz)	3.6 x 2.5 x 0.5cm (1 1/2 x 1 x 1/4")	13.7cm (5 3/8")	100
F36941-0010	10ml (0.3oz)	4.8 x 3.5 x 1cm (1 7/8 x 1 3/8 x 3/8")	13.7cm (5 3/8")	100

Note: Sterilized products are not returnable

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- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

Sterileware® Volumetric Sampling Spoons

NEW

Sterile Spoons for Volume Measurement

- Suitable for use with powders, granules, liquids, gels or suspensions
- Leveling to top of bowl provides accurately measured samples



Catalog No.	Capacity	Bowl Diameter	Length	Quantity / Pack
F36943-0001	1ml (0.03oz)	1.8cm (3/4")	16.5cm (6 1/2")	100
F36943-0005	5ml (0.17oz)	2.9cm (1 1/8")	16.5cm (6 1/2")	100
F36943-0010	10ml (0.34oz)	3.5cm (1 3/8")	17.1cm (6 3/4")	100
F36943-0020	20ml (0.68oz)	4.3cm (1 3/4")	18cm (7 1/8")	100



Sterileware® Long Handle Sampling Spoons

Sterile, Small Sample Collection

- Long handle reaches into jars, bottles and other confined areas
- Minimizes the potential of personal contact with sampled material

See page 40



Catalog No.	Capacity	Quantity / Pack
H36942-0010	2.46ml (1/2tsp)	10



Non-sterile available. See page 25.

For complete product information, contact your local SP Bel-Art distributor

Sterileware® Double Bagged Sterile Long Handle Sampling Spoons



Reduce the Risk of Contamination in Multi-Zone Clean Rooms

- Ten individually packaged spoons sealed in an outer bag to create multiples layers of protection against contaminants and debris
- Long handle reaches into jars, bottles and other confined areas
- Minimizes the potential of personal contact with sampled material

⚠ See page 40



Catalog No.	Capacity	Quantity / Case
H36942-1010	2.46ml (½tsp)	10

Sterileware® Extra-Long, Bent Handle Spoons

NEW



Keeps Hands Safely Away from Samples

- Handle is bent at bowl to facilitate easier retrieval of samples, including from within tall containers
- Ideal for sampling and dispensing of powders, granules and liquids
- Long handle allows sampling from a distance reducing the risk of contamination



Catalog No.	Nominal Capacity	Bowl Length	Bowl Width	Handle Length	Quantity / Pack
F36947-0010	10ml (¾oz)	7.7cm (3")	2.9cm (1⅛")	30cm (11⅞")	100
F36947-0020	20ml (¾oz)	8.8cm (3½")	3.8cm (1½")	30cm (11⅞")	100

Note: Sterilized products are not returnable

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- Gamma irradiated sterile (SAL 10⁻⁶)
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

Sterileware® Large Sampling Spoons



Larger Size for Bigger Samples

- Large spoon is ideal for sampling semi-solids, viscous liquids or bulk materials
- Long handle reduces contamination potential

⚠ See page 40



Catalog No.	Capacity	Quantity / Pack
H36948-0000	30ml (1oz.)	25

Sterileware® Economy Sample Spoons

Economical Solution for Small Measures

- For retrieving small, specific volume samples of powders or liquids
- Unique flat bottom shape allows them to be used as weighing boats

Non-sterile available. See page 26.



⚠ See page 40



Catalog No.	Capacity	Width	Length	Quantity / Pack
F36740-0001	1.25ml (0.04oz)	1.3cm (1/2")	10.3cm (4 1/16")	100
F36740-0002	2.5ml (0.08oz)	1.7cm (7/16")	10.8cm (4 1/4")	100
F36740-0003	5.0ml (0.17oz)	2.2cm (7/8")	11.4cm (4 1/2")	100
F36740-0310	5.0ml (0.17oz)	2.2cm (7/8")	11.4cm (4 1/2")	10
F36740-0004	8.0ml (0.27oz)	2.9cm (1 1/8")	12.7cm (5")	100
F36740-0005	20ml (0.67oz)	3.5cm (1 3/8")	13cm (5 1/8")	100

For complete product information, contact your local SP Bel-Art distributor

Sterileware® Cupped Powder Spatulas

NEW

Holds Sample Within the Blade

- For surface and general sampling of powders
- Closed end keeps powders secure within spatula
- Chose contrasting color for easy visibility if left in material



* See page 40



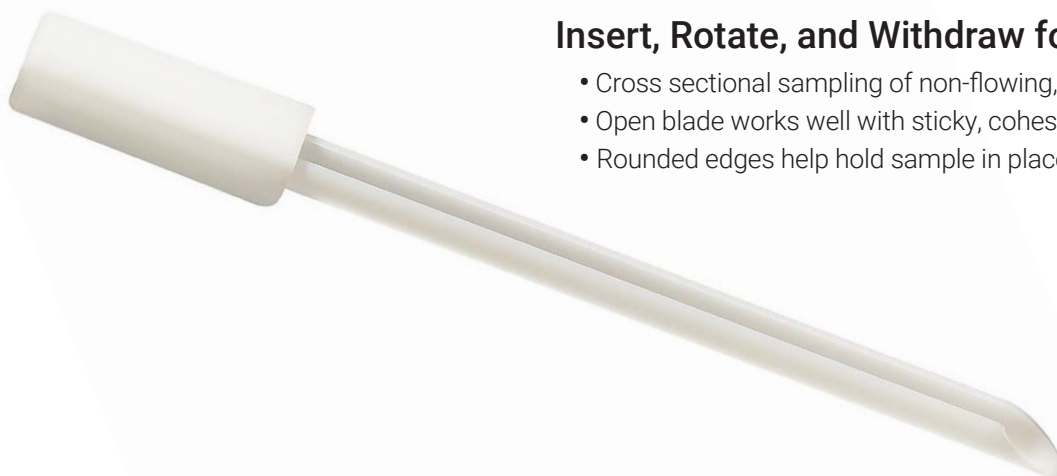
Catalog No.	Blade Length	Blade Width	Nominal Capacity	Color	Overall Length	Material	Quantity / Pack
F36931-0150*	15cm (5 ⁷ / ₈ "	1.8cm (3 ³ / ₄ "	20ml (2 ³ / ₄ oz)	White	23cm (9"	HIPS	100
F36931-0250*	25cm (9 ⁷ / ₈ "	1.8cm (3 ³ / ₄ "	40ml (1 ³ / ₈ oz)	White	33cm (13"	HIPS	100
F36932-0150	15cm (5 ⁷ / ₈ "	1.8cm (3 ³ / ₄ "	20ml (2 ³ / ₄ oz)	Blue	23cm (9"	PP	100

Sterileware® Powder Lance Samplers

NEW

Insert, Rotate, and Withdraw for Cohesive Sampling

- Cross sectional sampling of non-flowing, bulk powders
- Open blade works well with sticky, cohesive powders
- Rounded edges help hold sample in place



Catalog No.	Capacity	Length	Quantity / Pack
F36974-0420	75ml (2.5oz)	40cm (15 ³ / ₄ "	20
F36974-0600	125ml (4oz)	60cm (23 ⁵ / ₈ "	20
F36974-0950	200ml (6.8oz)	95cm (37 ¹ / ₂ "	20

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- Gamma irradiated sterile (SAL 10⁻⁶)
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

Sterileware® Powder Thieves

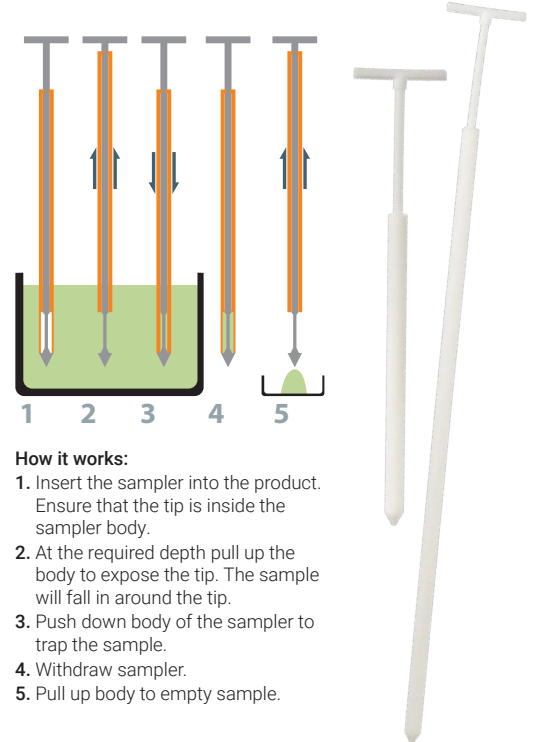
NEW

Sample from Within Bulk Powders

- Easily sample from targeted locations within bulk powders
- Used by pharmaceutical, food, cosmetic and chemical companies



Catalog No.	Capacity	Length	Quantity / Pack
F37874-0001	1ml (0.03oz)	50cm (19 ³ / ₄ "	20
F37874-0005	5ml (0.17oz)	50cm (19 ³ / ₄ "	20
F37874-0010	10ml (0.34oz)	50cm (19 ³ / ₄ "	20
F37874-0020	20ml (0.67oz)	50cm (19 ³ / ₄ "	20
F37874-1010	10ml (0.34oz)	100cm (39 ³ / ₈ "	20
F37874-1020	20ml (0.67oz)	100cm (39 ³ / ₈ "	20



How it works:

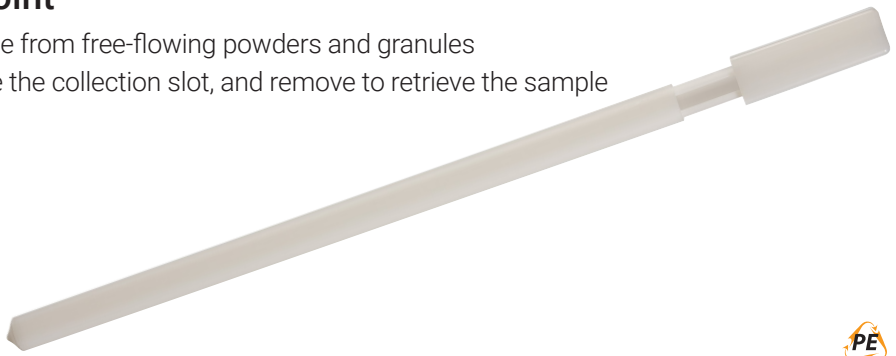
1. Insert the sampler into the product. Ensure that the tip is inside the sampler body.
2. At the required depth pull up the body to expose the tip. The sample will fall in around the tip.
3. Push down body of the sampler to trap the sample.
4. Withdraw sampler.
5. Pull up body to empty sample.

Sterileware® Single Slot Powder Samplers

NEW

Powder Sampling at a Specific Point

- Ideal for taking a single, targeted 50ml sample from free-flowing powders and granules
- After insertion, rotate tube to open then close the collection slot, and remove to retrieve the sample



Catalog No.	Length	Capacity	Quantity / Pack
F37875-0970	97cm (38 ¹ / ₄ "	50ml (1 ³ / ₄ oz)	20

For complete product information, contact your local SP Bel-Art distributor

Sterileware® Powder Funnels

NEW



Sterile Funnel for QC Powder Transfer

- Wide stem funnels ideal for transferring powders or granules using a sterile sampling tool into a sterile container
- 60° angle and large bore stem help minimize bridging of powder

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Catalog No.	Capacity	Quantity/Pack
H14660-1065	49ml (1.7oz)	36
H14660-1080	138ml (4.7oz)	36
H14660-1100	248ml (8.4oz)	24
H14660-1150	784ml (26.5oz)	24

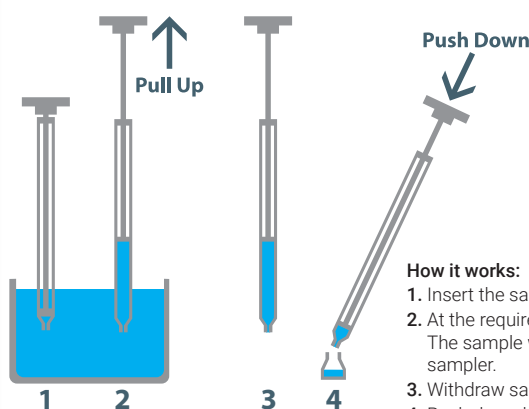
Sterileware® Liquid Thieves

NEW



Easily Sample Low Viscosity Liquids

- Draw sample with a simple pull of the handle, then dispense easily into the vessel of your choice
- Ideal for sampling water and other low viscosity liquids, oils and ointments; 0.15cm (1/16") tip hole diameter



Catalog No.	Capacity	Length	Diameter	Quantity / Pack
F37871-0500	100ml (3.4oz)	50cm (19 ³ / ₄ "	2.1cm (7/ ₈ "	20
F37871-1000	190ml (6.4oz)	100cm (39 ³ / ₈ "	2.1cm (7/ ₈ "	20

Note: Sterilized products are not returnable

All Sterileware® Sample Handling Tools Are:

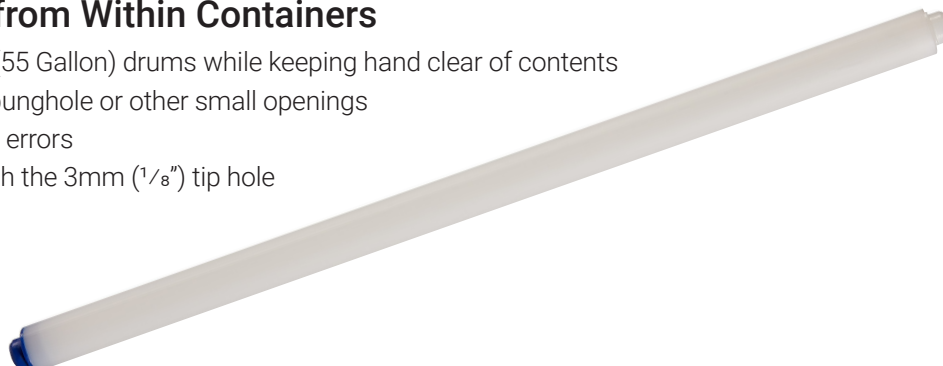
- Made from FDA and EU conforming materials; safe for food, drug and cosmetic use
- Gamma irradiated sterile (SAL 10⁻⁶)
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

Sterileware® Jumbo Sampling Pipettes

NEW

Fast, Sterile Liquid Sampling from Within Containers

- Reaches into containers up to 208-liter (55 Gallon) drums while keeping hand clear of contents
- Diameter allows for use through drum bunghole or other small openings
- Color-coded end helps prevent handling errors
- Low-viscosity liquids enter easily through the 3mm (1/8") tip hole



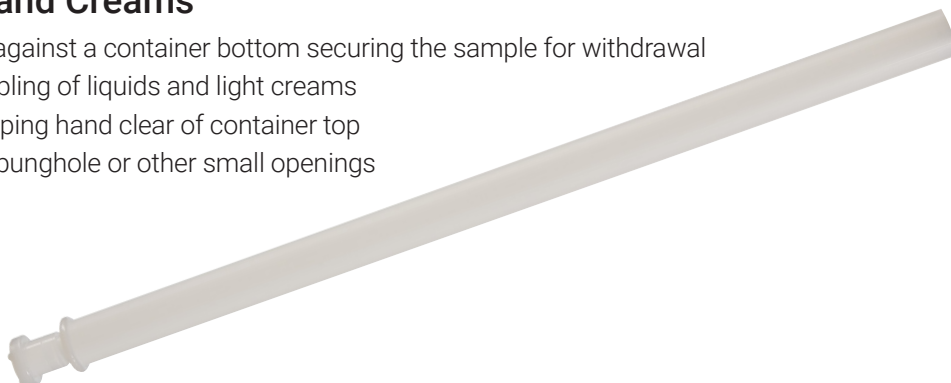
Catalog No.	Length	Capacity	Outer Diameter	Tip Hole Diameter	Quantity / Pack
F37872-0900	90cm (35 1/2")	180ml (6 1/8oz)	2.1cm (7/8")	3mm (1/8")	50
F37872-1100	110cm (43 1/4")	225ml (7 5/8oz)	2.1cm (7/8")	3mm (1/8")	37

Sterileware® Cross-Sectional Liquid Samplers

NEW

Internal Sampling of Liquids and Creams

- Integrated valve closes as it is pushed against a container bottom securing the sample for withdrawal
- Provides effective cross-sectional sampling of liquids and light creams
- Reaches bottom of container while keeping hand clear of container top
- Diameter allows for use through drum bunghole or other small openings



Catalog No.	Capacity	Length	Outer Diameter	Tip Hole Diameter	Quantity / Pack
F37874-1100	225ml (7 5/8oz)	110cm (43 1/4")	2.1cm (7/8")	6mm (1/4")	20

For complete product information, contact your local SP Bel-Art distributor

Sterileware® Upright Handle Dippers / Ladles

NEW



Sterile Sampling of Liquids or Creams

- Upright handle allows for sampling from above container
- Curved handle end provides secure withdrawal of sample
- Fits into 2" openings such as a 45-gallon drum bunghole



Catalog No.	Capacity	Cup Diameter	Length	Color	Material	Quantity / Pack
F36775-0050	50ml (1 ³ / ₄ oz)	4.8cm (1 ⁷ / ₈ ")	26cm (10 ¹ / ₄ ")	Blue	PP	40
F36775-1050	50ml (1 ³ / ₄ oz)	4.8cm (1 ⁷ / ₈ ")	26cm (10 ¹ / ₄ ")	White	HDPE	40

Sterileware® Triangular Scrapers

NEW



Multi-Purpose, Wide Blade

- Perfect for cutting, cleaning and general scraping
- Use in the manufacture and quality assurance of creams, ointments and pastes



Catalog No.	Length	Blade Width	Quantity / Pack
F36821-0110	22.5cm (8 ⁷ / ₈ ")	11cm (4 ³ / ₈ ")	100

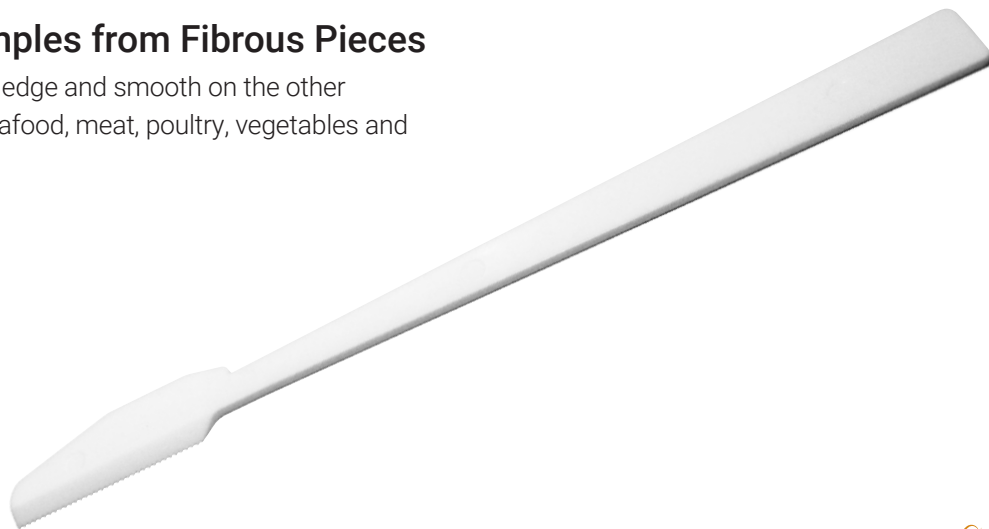
Note: Sterilized products are not returnable

All Sterileware® Sample Handling Tools Are:

- Made from FDA and EU conforming materials; safe for food, drug and cosmetic use
- Gamma irradiated sterile (SAL 10⁻⁶)
- Heat sealed in individual polyethylene bags
- Lot stamped for accurate tracing

Sterileware® Sterile Sampling Knife**Ideal for Cutting Small Samples from Fibrous Pieces**

- Double edge blade; serrated on one edge and smooth on the other
- Serrated edge capable of cutting seafood, meat, poultry, vegetables and other fibrous materials



⚠ See page 40



Catalog No.	Overall Length	Quantity / Pack
H36965-0000	20.9cm (8¼")	200

Sterileware® Sterile Mini Tongs**Ridged Jaws Securely Hold Wet or Dry Samples**

- Ideal for sampling small quantities of material ranging from food to pharmaceuticals
- Lightweight

⚠ See page 40



Catalog No.	Length	Quantity / Pack
F37944-0000	11cm (4¼")	25



For complete product information, contact your local SP Bel-Art distributor

Stainless Steel Pharma Scoops

NEW



Seamless Design for Peace of Mind

- Reusable, high-quality scoops for powder and granules
- Pharmaceutical 316 grade stainless steel
- Easy to clean seamless design helps prevent cross-contamination
- High salt and acid resistance, ideal for food sampling
- GMP compliant

⚠ See page 40



Catalog No.	Nominal Capacity	Bowl Length	Bowl Diameter	Overall Length
F36738-0050	50ml (2oz)	7.0cm (2 ³ / ₄ "	3.8cm (1 ¹ / ₂ "	11.0cm (4 ³ / ₈ "
F36738-0100	100ml (3oz)	10.0cm (4"	5.0cm (2"	18.0cm (7 ¹ / ₈ "
F36738-0500	500ml (17oz)	14.0cm (5 ¹ / ₂ "	9.5cm (3 ³ / ₄ "	24.0cm (9 ¹ / ₂ "
F36738-1000	1000ml (34oz)	23.5cm (9 ¹ / ₄ "	11.0cm (4 ³ / ₈ "	34.0cm (13 ³ / ₈ "
F36738-1250	1250ml (42oz)	19.5cm (7 ⁵ / ₈ "	12.5cm (4 ⁷ / ₈ "	30.5cm (12"
F36738-1700	1700ml (58oz)	23.0cm (9"	13.5cm (5 ³ / ₈ "	35.5cm (14"
F36738-2500	2500ml (85oz)	21.5cm (8 ¹ / ₂ "	18.5cm (7 ¹ / ₄ "	32.0cm (12 ⁵ / ₈ "

Stainless Steel Economy Scoops

NEW



Reusable to Help Reduce Waste

- Low-cost, high-quality scoop ideal for general laboratory use
- High sides to prevent spillage
- Useful in applications with limited salt exposure
- 304 grade stainless steel

⚠ See page 40



Catalog No.	Nominal Capacity	Bowl Diameter	Overall Length
F36739-1000	1000ml (34oz)	10.5cm (4 ¹ / ₈ "	30.5cm (12"
F36739-2000	2000ml (68oz)	15.0cm (5 ⁷ / ₈ "	37.5cm (14 ³ / ₄ "

Note: Sterilized products are not returnable

Large Polypropylene Scoop

Large Flat Edge for Easy Scooping of Large Volumes

- Excellent for scooping anything from bulk powder to ice
- Rounded corners for easy cleaning
- Autoclavable



⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
F36758-0000	2L (½ gal.)	12.2cm (4 ¹³ / ₁₆ "	6

Polypropylene Scoops

Six Sizes to Choose From

- Rugged polypropylene; steam autoclavable at 121°C (250°F)
- Comply with FDA regulations for food, drug and cosmetic use
- Flat bottom keeps scoops upright when filled or empty

⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
F36747-0000	22ml (0.74oz)	3.2cm (1¼")	12
F36748-0000	60ml (2oz)	12.7cm (5")	12
F36749-0000	75ml (2.5oz)	4.8cm (1 ⁷ / ₈ "	12
F36750-0000	125ml (4oz)	12.7cm (5")	12
F36753-0000	250ml (8oz)	5.6cm (2 ³ / ₁₆ "	12
F36756-0000	1100ml (37.2oz)	10.3cm (4 ¹ / ₁₆ "	6



For complete product information, contact your local SP Bel-Art distributor

Fluo-Kem® Teflon® FEP Coated Aluminum Scoops



FDA Compliant for Food Contact

- Anti-stick Fluo-Kem® Teflon® coated scoop containing FEP
- Complies with FDA regulations for food, drug and cosmetic use
- Handle is not coated so your grip is non-slip

⚠ See page 40



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36733-0000	1 liter (1 quart)	8.3cm (3¼")	1
H36735-0000	2 liters (½ gallon)	10.2cm (4")	1

Large Cylindrical Scoops



Practical Non-Spill Design in Three Sizes

- Excellent for scooping dry powders, granules or crystals
- Closed back, non-spill shape
- Ergonomically angled handle



Catalog No.	Capacity	Handle Length	Quantity / Pack
H36758-0001	1 liter (1 quart)	12.7cm (5")	1
H36759-0000	2 liters (½ gallon)	12.7cm (5")	1
H36760-0000	4 liter (1 gallon)	12.7cm (5")	1

Mini Sampler Spoons



Disposable Mini Measures

- Ideal for retrieving small, specific volume samples
- High-impact polystyrene
- 5 small volume sizes to suit your needs



Catalog No.	Capacity	Quantity / Pack
F36721-0005	0.05ml (0.0016 oz)	25
F36721-0010	0.10ml (0.0034 oz)	25
F36721-0025	0.25ml (0.0085 oz)	25
F36721-0050	0.50ml (0.017 oz)	25
F36721-0100	1.00ml (0.034 oz)	25

Note: Sterilized products are not returnable

Long Handle Sampling Spoons

For Smaller Sampling Requirements

- Long handle reaches into jars, bottles and other confined areas
- Minimizes the potential of personal contact with sampled material
- FDA grade polypropylene plastic, safe for food, drug and cosmetic use

Need sterile? See page 11.



Catalog No.	Capacity	Quantity / Pack
F36723-0000	1.25ml (¼tsp)	12
F36724-0000	2.46ml (½tsp)	12
F36725-0000	4.93ml (1tsp)	12
F36726-0000	14.79ml (3tsp)	12
F36727-0000	Assortment: 3 of each size (¼tsp, ½tsp, 1tsp, 3tsp)	12



Earth-Friendly Long Handle Sampling Spoons

Eco-Friendly Sampling for Small Quantities

- Green alternative to petroleum-based sampling tools; helps meet sustainability goals
- Long handle reaches into jars, bottles and other confined areas
- FDA grade spoons are safe for food, drug and cosmetic contact



Catalog No.	Capacity	Quantity / Pack
F36940-1000	1.25ml (¼ tsp)	10
F36942-1000	2.46ml (½tsp)	10
F36944-1000	4.93ml (1tsp)	10

EcoTensil® Disposable Paper Sampling Spoon

Coated Paper Stands Up to Gels and Semi-Solids

- Stores flat; easily folds into a functional spoon for sampling and retrieving materials
- Coated to stand up to powders, gels, and semi-solids
- Use 50% - 90% less material and space than the same amount of plastic spoons

Try Before You Buy
<https://bit.ly/382LLOx>



Product Video
bit.ly/37WWWuS



Catalog No.	Dimensions (L x W)	Approximate Capacity	Quantity / Pack
H36740-1040	5 x 1.5" (12.7 x 3.8 cm)	10ml	416

NOTE: EcoTensil Spoons are not meant for measuring exact quantities of materials.

For complete product information, contact your local SP Bel-Art distributor

Stainless Steel Balance Spoons

Choice of Polished Steel or Non-Stick Teflon®

- Easily transfer small quantities of materials
- 17cm (6.7") length useful for reaching into containers
- Square trough-type spoon end: 44 x 8.9mm (1.75 x 0.35")



⚠ See page 40

Catalog No.	Description	Capacity	Quantity / Pack
H36706-0000	Stainless steel	1ml	2
H36707-0000	Stainless steel with Teflon® FEP coating	1ml	2

Stainless Steel Coated Lab Spoon and Spatula

Coated with Fluo-Kem® Teflon®

- Anti-stick, corrosion-resistant surface
- Fluo-Kem® Teflon® FEP coating complies with FDA regulations governing direct food, drug and cosmetic contact
- Spatula and spoon ends for varying needs



⚠ See page 40

Catalog No.	Overall Length	Quantity / Pack
H36711-0000	22.9cm (9")	1

Ellipso-Spoon® and Spatula Samplers

Unique Shape Means No Missed Sample in Corners

- Curved shape permits contact with container corners
- Crystals, powders, granulated and solid substances, and thick liquids are easily retrieved
- Polished 304 grade stainless steel



Catalog No.	Bowl Capacity	Length	Quantity / Pack
H36806-0015	10ml	15cm	1
H36806-0018	10ml	18cm	1
H36807-0021	10ml	21cm	1
H36807-0025	10ml	25cm	1
H36808-0030	70ml	30cm	1
H36809-0040	70ml	40cm	1
H36809-0050	70ml	50cm	1

Note: Sterilized products are not returnable

Stainless Steel Lab Spoon and Spatula

Extra Length for Sampling from Larger Bottles

- Long handle reaches into large containers
- Flat spatula end measures 3.1cm (1¼") wide
- Spoon end is 3.7cm (1½") wide and holds 5ml



Catalog No.	Length	Quantity / Pack
F36711-0012	30.5cm (12")	1

Reagent Digger

The Ideal Utensil for Retrieving Stubborn Samples

- Dislodge stubborn, caked or crystallized reagents from deep inside containers
- Stainless steel, ergonomically designed tool
- Shape facilitates scooping, shoveling, digging and measuring of all powdered, flaked, crystalline or granular media



Catalog No.	Length	Quantity / Pack
F36713-0000	22.9cm (9")	1

Micro Spoon and Spatula Stainless Steel Weighing Set

Accurate Handling of Minute Quantities

- Two small spoons ends for transferring and collecting dry and liquid material
- Two V-shaped spatula ends of different sizes for lifting or spill-free carrying
- Eight flat spatula ends of various widths and lengths for mixing, scraping and spreading
- Blunt tip tweezers have serrated inside surfaces for secure sample handling



Catalog No.	Description	Quantity / Pack
F36705-0000	7 pc. Micro Tool Set	1

For complete product information, contact your local SP Bel-Art distributor

Stainless Steel Spoons



Double-Ended with Two Bowl Sizes

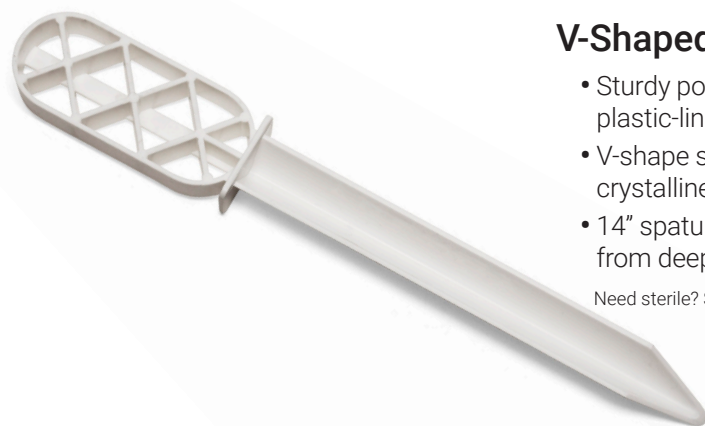
- 304 grade stainless steel sampling spoons
- Polished or coated with Fluo-Kem® Teflon® FEP
- FEP complies with FDA regulations governing direct food, drug and cosmetic applications

⚠ See page 40



Catalog No.	Small Spoon	Large Spoon	Length	Quantity / Pack
304 Grade Stainless Steel				
H36729-0015	0.5ml	2.0ml	15cm	2
H36729-0018	0.8ml	2.8ml	18cm	2
H36729-0021	1.6ml	3.0ml	21cm	2
H36729-0025	1.8ml	5.0ml	25cm	2
H36729-0030	2.0ml	8.0ml	30cm	2
Fluo-Kem® Teflon® FEP Coated Ends				
F36730-0015	0.5ml	2.0ml	15cm	2
F36730-0030	2.0ml	8.0ml	30cm	2

Sampling Spatula



V-Shaped Spatula Ideal for Caked Granules or Powder

- Sturdy point for taking sterile samples and for piercing plastic-lined packages
- V-shape simplifies transferring powdered, flaked, crystalline or granular media
- 14" spatula for dislodging caked or crystallized reagents from deep within tall containers

Need sterile? See page 15.



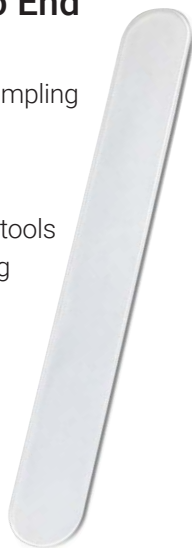
Catalog No.	Overall Length	Approximate Capacity	Quantity / Pack
F37840-0000	22.9cm (9")	15ml	12

Note: Sterilized products are not returnable

Earth-Friendly 1001 Sticks

An Indispensable Tool with No End to Its Uses

- Green alternative to petroleum-based sampling tools; helps meet sustainability goals
- Comparable in strength and durability to polystyrene, polypropylene and other petroleum-based plastic resin sampling tools
- Non-sterile FDA grade safe for food, drug and cosmetic contact



Catalog No.	Dimensions (L x W x H)	Quantity / Pack
F36931-0000	14.6 x 1.9 x 0.15cm (5 3/4 x 3/4 x 1/16")	100

Policeman – Teflon®

- Useful for scraping and transferring materials
- Steam autoclavable at 121°C (250°F).
- 7.9mm (5/16") diameter Teflon® PTFE rod with flattened ends



Catalog No.	Length	Quantity / Pack
H37738-0000	25.4cm (10")	1

Stirring Rod - Polypropylene

Autoclavable to Avoid Contamination

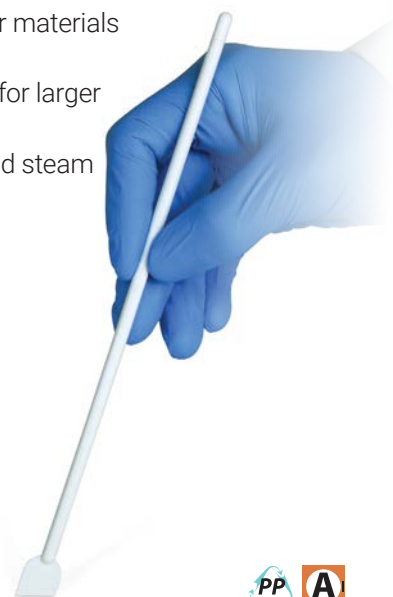
- Solid polypropylene stirring rod with rounded end
- Useful for mixing chemicals and liquids
- Steam autoclavable



Catalog No.	DIAMETER	Length	Quantity / Pack
F37766-0008	4.7mm (3/16")	20.3cm (8")	6

Policeman – Polypropylene

- Scrape, spread and transfer materials without scratching
- Wide flattened end is ideal for larger work areas
- Inert, chemical resistant and steam autoclavable



Catalog No.	Length	Quantity / Pack
F37739-0001	20.3cm (8")	6

For complete product information, contact your local SP Bel-Art distributor

Quaverette® Micro-Blade Vibrating Spatulas

Micro-Blade Reaches Into Small Containers and Tight Corners



- Narrow V-shaped blade maneuvers easily into small mouth containers and tight corners
- Rotating thumb wheel vibrates spatula for precise control over material transfer
- Stainless steel or Fluo-Kem® Teflon® FEP coated blade



Product Video
bit.ly/37WWVuS

⚠ See page 40



Catalog No.	Description	Quantity / Pack
H36718-0000	Stainless steel blade	1
H36719-0000	Brown Teflon® FEP coated stainless steel blade	1

Quaver® Vibrating Spatulas

Adds that Last Grain of Powder to Make the Desired Weight



- Rotating thumb wheel vibrates spatula for precise control over material transfer
- Stainless steel or Fluo-Kem® Teflon® FEP coated blade
- Teflon® coating complies with FDA regulations governing direct food contact



Product Video
bit.ly/37WWVuS

⚠ See page 40



Catalog No.	Description	Quantity / Pack
H36714-0000	Stainless steel blade	1
H36715-0000	Brown Teflon® FEP coated stainless steel blade	1

Stainless Steel Micro Spatulas



H36700-0000



H36703-0000



H36704-0000

Fluo-Kem® Teflon® FEP Coated Stainless Steel

- Stainless steel rod with flat ends coated in Teflon® FEP
- Complies with FDA regulations governing direct food contact applications
- Available with straight or tapered blade

⚠ See page 40



Catalog No.	Description	Quantity / Pack
H36700-0000	2.7mm diameter x 19cm long (0.105 x 7½") tapered to 3mm (1⁄8")	2
H36703-0000	4mm diameter x 18.4cm (0.156 x 7¼")	2
H36704-0000	4mm diameter x 18.4cm (0.156 x 7¼") tapered to 0.8mm (1⁄32")	2

Note: Sterilized products are not returnable

Polypropylene Forceps

Serrated Tips for Secure Grasp

- Strong and durable
- Steam autoclavable



Catalog No.	Length	Quantity / Pack
F37920-0000	12.7cm (5")	6

Tefzel Forceps

Withstands High Temperatures

- Smooth square tips 1.6mm (1/16") wide
- Excellent for handling small balance weights
- Withstands temperatures up to 199°C (390°F)



Catalog No.	Length	Quantity / Pack
H37922-0000	11.4cm (4½")	1

Curved Forceps

Gently Curved Stainless Steel for Exacting Work

- Exceptionally fine, curved tips
- Serrated for enhanced grip
- Teflon® FEP coating complies with FDA regulations for direct contact with food



⚠ See page 40

Catalog No.	Length	Quantity / Pack
H37940-0000	9.8cm (37/8")	2

Teflon® Coated Steel Forceps

Meets FDA Regulations Involving Food Contact

- Will not scratch or mar delicate surfaces
- Anti-stick qualities prevent material build-up
- Teflon® FEP coating complies with FDA regulations for direct contact with food



⚠ See page 40

Catalog No.	Coated Length	Quantity / Pack
H37937-0000	Full Coating, 98mm (37/8")	2

For complete product information, contact your local SP Bel-Art distributor

Stainless Steel Tongs

Teflon® Coated Tips for Quick Release

- Stainless steel, laboratory type tongs with Teflon® FEP coating
- Anti-stick surface for easy material handling and release
- Coating complies with FDA regulations governing direct food contact applications



⚠ See page 40

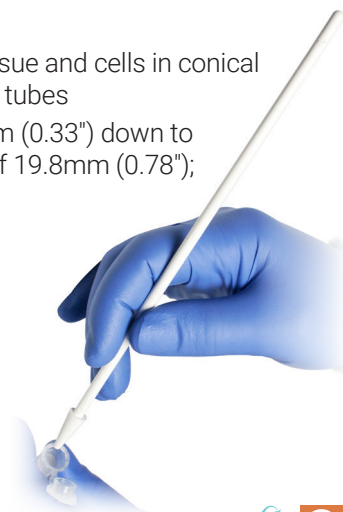


Catalog No.	Length	Quantity / Pack
H37945-0000	23cm (9")	1

ProCulture® Extended Handle Pestle

Autoclavable

- Efficiently homogenizes tissue and cells in conical bottom and tissue grinding tubes
- Cone tip tapers from 8.2mm (0.33") down to 2.9mm (0.12") in a length of 19.8mm (0.78"); rounded end



Catalog No.	Overall Length	Quantity / Pack
F19921-0001	21cm (8¼")	6

ProCulture® Micro-Tube Homogenizer System

Effectively Homogenize Precipitates, Cells and Tissues

- Hand-held, cordless homogenizer features a simple push in/pull out pestle holder
- Pestles and tubes assure tight tolerances and thorough homogenization resulting in optimal efficiency of pellet reconstitution or re-suspension
- Pestles and tubes are certified DNase, RNase and Pyrogen-free and are made of animal and phthalate/phthalate-ester free polypropylene with lot control and material traceability



⚠ See page 40



Catalog No.	Description
Homogenizer – Includes Cordless Motor, 2 AA Batteries and Pestle Adapter	
F65100-0000	Cordless Homogenizer Unit
Individually Packed (Pack of 100)	
F65000-0005	0.5ml Pestle and Tube
F65000-0002	1.5ml Pestle
F65000-0006	1.5ml Pestle and Tube
Bulk Packed (Pack of 100)	
F65000-9001	0.5ml Pestle
F65000-9002	1.5ml Pestle
F65000-9006	1.5ml Pestle and Tube



Product Video
bit.ly/37WWWuS

Get a free tube and pestle sample at
bit.ly/382LLOx

Note: Sterilized products are not returnable

Disposable Polypropylene Pestles and 1.5ml Tubes

Matched Shape for a Perfect Fit

- Autoclavable or disposable plastic pestles
- Excellent for re-suspending bacterial cells, precipitates of nucleic acids or proteins and pellets of other materials
- Available with 1.5ml microcentrifuge tubes of the same shape for optimal grinding



Catalog No.	Description	Quantity / Pack
F19923-0000	100 Pestles and 100 1.5ml tubes	100
F19923-0001	100 Pestles Only	100



Liquid Nitrogen Cooled Mortar

Safely Contained Liquid Nitrogen

- Stainless steel bowl inside insulated polyethylene housing keeps liquid nitrogen cold longer
- Includes 304 grade stainless steel mortar
- Recommended size pestle is any size appropriate for a 275ml mortar (not included)



⚠ See page 40



Catalog No.	Description	Quantity / Pack
H37260-0000	Stainless Steel Ladle (bowl and detachable handle) and Stainless Steel Reservoir in a polyethylene housing	1
H37260-0001	Stainless Steel Mortar (Bowl only, no handle)	1



For complete product information, contact your local SP Bel-Art distributor

Liquid Nitrogen Cooled Mini Mortar and Pestle Set

Protect Sample Quality by Homogenizing in a Microcentrifuge Tube

- Permits grinding of smaller amounts of tissue directly in a 1.5ml microcentrifuge tube
- Reduces sample loss and collection time
- Prevents tube from cracking by eliminating direct contact with liquid nitrogen

⚠ See page 40

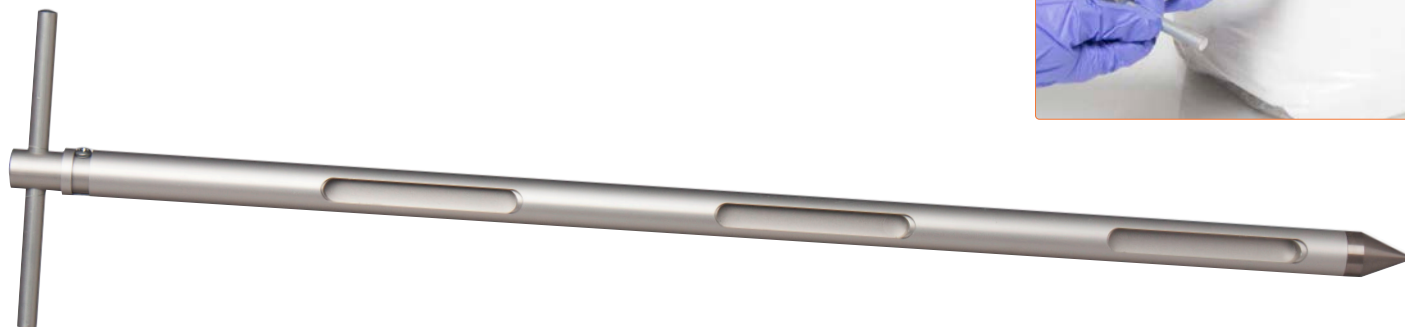


Catalog No.	Housing Overall Dimensions	Quantity / Pack
H37260-0100	16.5 diam. x 11.4cmH (6½ x 4½")	1

Three Zone Powder Sampler

Extract Samples at 3 Levels from One Container

- For proper sampling of powders, pellets and other friable materials which may become non-homogeneous in bags
- Acquires samples from three positions
- Anodized aluminum with sharp stainless steel point



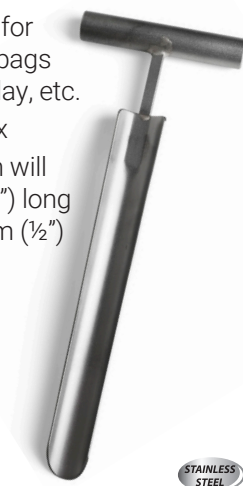
Catalog No.	Length	Quantity / Pack
H37829-0000	56cm (22")	1

Note: Sterilized products are not returnable

Tapered Plug Sampler

Punctures Packaging to Retrieve Samples

- Smooth, tapered, stainless sampler for extracting a “plug” of material from bags or blocks of cheese, grease, soap, clay, etc.
- Sharp end cuts through a bag or box
- Twisting the “T” handle one-half turn will cut out a plug of material 15.2cm (6”) long tapering from 1.7cm ($1\frac{1}{16}$ ”) to 1.3cm ($\frac{1}{2}$ ”)



Catalog No.	Length	Quantity / Pack
H37826-0000	19.1cm (7½”)	1

Needlepoint Sampler

Minimize Damage When Taking Samples from Bags

- Pulls out with sample ready to be poured out of the hollow handle
- Enters a maximum of 28cm (11”) deep



⚠ See page 40



Catalog No.	Diameter	Length	Quantity / Pack
H37831-0000	2.2cm (7/8”)	41cm (16”)	1

Mini-Sieve™ Micro Sieve Set

For Handheld Use in Lab or Field

- Stack of four interchangeable, polypropylene screen holding sections, a catch pan, a cover and four screen retaining rings
- Sections are friction-fit; easy to assemble and take apart for sample retrieval
- Sorting parameters can be changed by exchanging the removable phosphor-bronze mesh inserts



⚠ See page 40



Catalog No.	Description	Quantity / Case
F37845-1000	Mini-Sieve™ Micro Sieve Set	1
F37846-0000	Additional Mesh Inserts - pack of 8 Phosphor-Bronze screen inserts, 1 each of 25, 35, 45, 60, 80, 120, 170 and 230 standard mesh	1



For complete product information, contact your local SP Bel-Art distributor

Micro-Mill® II Grinder



⚠ See page 40

- Rapid, high speed milling of small samples from 20 to 50ml
- Additional grinding chambers available for processing multiple samples without cross contamination
- Economical polycarbonate construction; easy sample removal



Catalog No.	Description	Quantity / Pack
F37250-0010	Micro-Mill® II Grinder, 115VAC, 60Hz	1
F37250-0011	Micro-Mill® II Accessory Grinding Chamber	1

Scrapers



Choice of Handle Length

- Smooth, chemical-resistant plastic
- Useful for removing residues from filters, cleaning containers, mixing and distributing solids in fluids, spreading pastes over large areas, and more
- Available in white, FDA grade LDPE or red HDPE



Catalog No.	Description	Color	Quantity / Pack
Hard High-Density Polyethylene			
F36830-0000	Scraper with 25cm (10") handle	Red	1
F36831-0000	Scraper with 91cm (36") handle	Red	1
F36832-0000	Scraper with 183cm (72") handle	Red	1
Softer Low-Density Polyethylene (Max Temp is 80°C)			
F36830-0001	Scraper with 25cm (10") handle	White	1
F36831-0001	Scraper with 91cm (36") handle	White	1
F36832-0001	Scraper with 183cm (72") handle	White	1

Note: Sterilized products are not returnable

Triangular Scraper

No Metal, No Scratching, No Bending

- Rigid, chisel-edged with tapered triangular blade
- Complies with FDA requirements for direct contact with foods, drugs, and cosmetics
- Autoclavable



Catalog No.	Length	Quantity / Pack
F36820-0001	24.8cm (9¾")	1



Resharpenable Rigid Scraper

Blade May Be Resharpended to Restore Edge

- Glass-reinforced polyimide nylon
- Straight, chisel-type edge
- FDA grade materials are suitable for direct contact with foods, drugs, and cosmetics



Catalog No.	Length	Quantity / Pack
H36820-0000	28.5cm (11¼")	1



Long Handled Scraper

Will Not Scratch Glass

- Rigid nylon; only slight flexibility
- Grooved fiberglass handle provides secure grip



Catalog No.	Overall Length	Quantity / Pack
F36829-0001	152cm (60")	1



For complete product information, contact your local SP Bel-Art distributor

Non-Sterile Sampling – Liquid Samplers

Ladles

Safely Sample and Dispense Corrosive Liquids

- High-density polyethylene
- Rigid bowl with welded handle

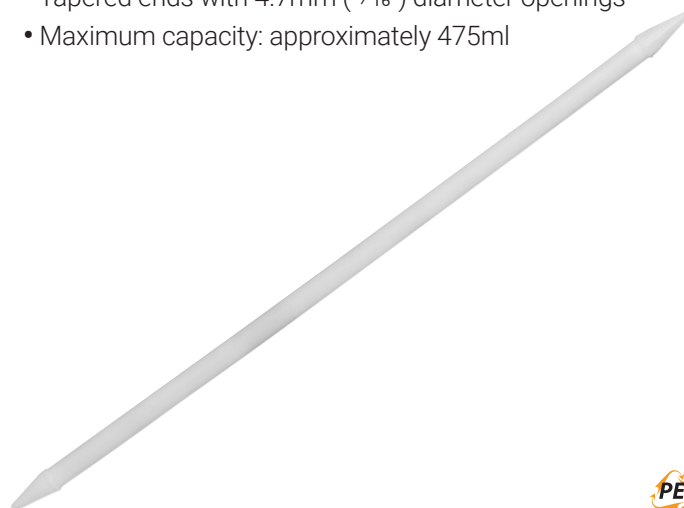


Catalog No.	Capacity	Handle	Quantity / Pack
F36774-0000	50ml (1¾ oz)	23cm (9")	1
F36776-0000	250ml (8½ oz)	23cm (9")	1

Sample Thief

Take Liquid Samples at Desired Depths

- Hand controlled; take liquid samples at specific depths
- Tapered ends with 4.7mm ($\frac{3}{16}$ ") diameter openings
- Maximum capacity: approximately 475ml



Catalog No.	Length	Diameter	Quantity / Pack
F37878-0000	105cm (41½")	29mm (1⅛")	1

Churn Sample Splitters

Mix and Divide a Water Sample into Subsamples for Testing

- Provides efficient method of preparing subsamples of collected water-sediment mixtures from stream flows for water quality analysis
- Intended to meet USGS water sampling protocol
- Spring-loaded spigot drains subsamples into bottles



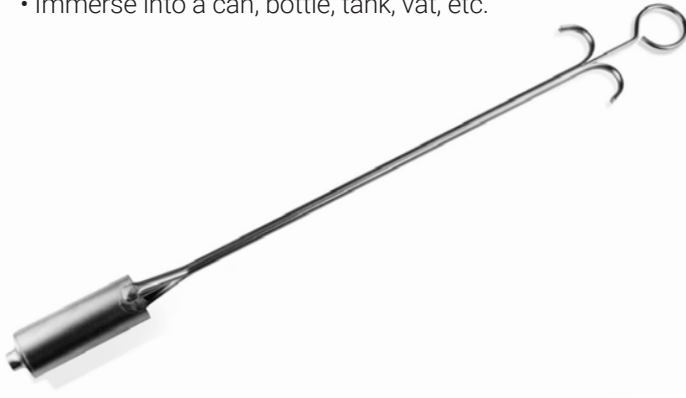
Catalog No.	Size	Quantity / Pack
F37805-0004	4 liter (1 gal)	1
F37805-0008	8 liter (2 gal)	1
F37805-0014	14 liter (3.7 gal)	1

Note: Sterilized products are not returnable

Liquid Sampler

Bottom Valve for Convenient Emptying

- Ideal for viscous liquids
- Immerse into a can, bottle, tank, vat, etc.



⚠ See page 40

Catalog No.	Length	Quantity / Pack
H37827-0000	50cm (19¼")	1

Bellows Samplers

Easy One-Hand Operation

- FDA grade polyethylene sampler tube
- Long tapered tip with a 4mm opening



Catalog No.	Capacity	Length	Quantity / Pack
H37823-0020	20ml	39cm (15¼")	5
H37823-0050	50ml	50cm (19½")	5

Sampler Syringe

Invert Syringe to Store Sample in Bulb

- Sample liquids quickly and easily - squeeze, submerge, release
- Manufactured with FDA grade materials
- Syringe can be unscrewed from bulb for easy cleaning and storage



⚠ See page 40

Catalog No.	Length	Quantity / Pack
F37879-0000	30cm (11¾")	1

Safety Acid/Caustic Samplers

Retrieve Samples from Large Volume Tanks

- Excellent for sampling from tank cars, tank trucks and barges
- Well suited for sodium hydroxide, potassium hydroxide, hydrochloric acid, acetic acid, formaldehyde, sulfuric acid, etc.
- 500cc (16oz) replacement bottles: catalog no. F10621-0007



PE

Catalog No.	Handle Length	Overall Length	Quantity / Pack
H37801-0000	91cm (36")	118cm (46.5")	1
H37802-0000	244cm (96")	267cm (105")	1



For complete product information, contact your local SP Bel-Art distributor

Long-Handled Dippers



Available in Choice of Handle Lengths



- Rigid handle for easy sampling from tanks, vats, lakes, and more
- HDPE; will not rust or corrode, excellent chemical resistance
- 12 foot handle available in one piece or two-piece screw-together construction



Catalog No.	Bowl Size	Handle Length	Quantity / Pack
1 Piece Handle			
F36780-0016	500ml (16oz)	0.91m (3ft)	1
F36780-0032	1000ml (32oz)	0.91m (3ft)	1
F36781-0016	500ml (16oz)	1.8m (6ft)	1
F36781-0032	1000ml (32oz)	1.8m (6ft)	1
F36782-0132	1000ml (32oz)	3.7m (12ft)	1
2 Piece Handle			
F36782-0016	500ml (16oz)	3.7m (12ft)	1
F36782-0032	1000ml (32oz)	3.7m (12ft)	1

Adjustable Handle Water Sample Dipper



Handle Adjusts for up to 274cm (9 Ft) Extended Reach

- Long reach for taking samples of water, sewage, wastes and effluents from lakes, streams, tanks, or ponds
- 1000ml graduated polypropylene sample container
- Telescoping aluminum handle with spring button adjustment; 91cm (3') to 274cm (9')



Catalog No.	Quantity / Pack
F37807-0000	1

Note: Sterilized products are not returnable

Economy Dippers

Replaceable Cups for Sampling

- Lightweight, easy to use and portable
- Exchangeable cup reduces cross contamination
- PP cup with two pouring spouts allow left or right pouring



Catalog No.	Length	Quantity / Pack
F36784-0016	Dipper with 91cm (3ft) handle	1
F36785-0016	Dipper with 183cm (6ft) handle	1
F36786-0016	Extra screw-on cups 500ml (16oz)	1



For complete product information, contact your local SP Bel-Art distributor



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