

# TOPSELLERS

## FOOD SAMPLING



**Do you want to know what's on your plate?**

So do your customers!

Food scandals show us almost daily that food sampling is not considered sufficiently in many enterprises, particularly when inspecting incoming goods. Samples must be taken regularly, because products can only be as good as the raw materials they are made of.

You can carry out very precise material analyses using the most modern techniques. However, if a mistake is made in sampling then even these modern techniques are useless because the initial sampling error is carried through all the steps of the analysis and incorrect results will be obtained.

Thus is the conclusion:

**Take samples – but do it right!**

### LiquiSampler | sample collector for liquids

LiquiSampler for liquids, according to DIN 53 242. Made of ultra pure and chemically inert PTFE/FEP or PP for contamination-free sampling.

Sampling from open and closed containers, barrels, tanks, silos, water courses. Suitable for all commercially available barrels and containers with opening of at least one inch in diameter.

Push-buttons color-coded to prevent mix-up, available as optional accessories.

Easy cleaning – all surfaces are free of pores and crevices, preventing accumulation of dirt. Only round screw threads proven in foodstuffs hygiene are used.

Disassembly and cleaning are extremely simple.

- ▶ Practical one-handed use at the push of a button
- ▶ With scraping ring for marking of depth and cleaning
- ▶ Transparent
- ▶ Available in PTFE/FEP or PP transparent
- ▶ Point sampling, all-layer and soil samples possible



#### LiquiSampler

Material	Immersion depth inch	Dia. Inch	Volume oz	Price/unit	VWR Cat. No.
PP, transparent	23.6	1	5.1	219.35	<b>10217-134</b>
PP, transparent	39.4	1	8.5	292.13	<b>10217-136</b>
PP, transparent	78.7	1	16.9	437.10	<b>10217-138</b>
PTFE/FEP, transparent	23.6	1	5.1	338.97	<b>10217-140</b>
PTFE/FEP, transparent	39.4	1	8.5	452.99	<b>10217-142</b>
PTFE/FEP, transparent	78.7	1	17	625.38	<b>10217-144</b>

## MiniSampler

With the vacuum sampler MiniSampler, the sample liquid only comes into contact with the suction hose and the original sample bottle. The possibility of cross-contamination is greatly reduced. Immediately after taking the sample, the bottles are sealed. The disposable suction hose can quickly be replaced. This guarantees that the samples are never contaminated. If necessary, a new hose can be used for every single sample. Due to its small diameter (.3"), the hose can reach narrow,

seemingly inaccessible sampling areas.

**Two models:** PE MiniSampler for general sampling, max. suction height 16.4 ft\*  
PTFE MiniSampler for ultra-pure sampling, max. suction height 16.4 ft\* (\*depending on the medium)

MiniSampler		
Material	Price/unit	VWR Cat. No.
PE	249.33	10217-036
PTFE	409.24	10217-038



## ViscoSampler | sample collector for medium viscosity substances

ViscoSampler with powerful suction for viscous media. The media is drawn up and discharged using the suction flask. Made of ultra-pure, chemically inert PTFE/FEP for contamination-free sampling. Specially developed for viscous substances such as slurries, silt, wet clay and soil samples, soil sediments, oils, emulsions, creams etc.

**Color-coded handles** to prevent mix-up, available as optional accessories.

**Easy cleaning** – all surfaces are poreless and without crevices. Dirt accumulation is prevented. Only round screw threads tried and tested in the field of food hygiene are used. Disassembly and cleaning are extremely simple.



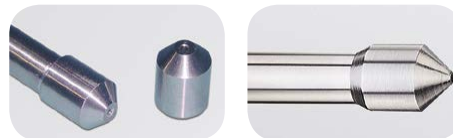
ViscoSampler					
Material	Immersion depth inch	Dia. Inch	Volume oz	Price/unit	VWR Cat. No.
PP, transparent	23.6	1	5.4	338.97	10217-148
PP, transparent	39.4	1	10.1	400.19	10217-150
PP, transparent	78.7	1	22	594.58	10217-344
PTFE/FEP, transp.	23.6	1	5.4	454.65	10217-346
PTFE/FEP, transp.	39.4	1	10.1	516.65	10217-348
PTFE/FEP, transp.	78.7	1	22	730.44	10217-350

## Mini ViscoSampler | for small quantities

Sampler for viscous substances such as pastes, mud, creams, oils. The sample is drawn in using the pump rod and directly conveyed to the sampling container. Easy cleaning for flawless sampling. Depending on the viscosity, the removable suction tip can be fitted with suction drills of .1" to .2".

- ▶ Stainless steel AISI 316L (1.4404)
- ▶ Sterilisable
- ▶ Ideal for the pharmaceutical and cosmetics industry
- ▶ Incl. suction tip .1"
- ▶ .6" Ø

Mini ViscoSampler			
Length inch	Chamber volume oz	Price/unit	VWR Cat. No.
23.6	1	367.74	10217-160
39.4	1.7	427.51	10217-162
59.1	2.5	522.03	10217-164



## Stainless steel scoop

In contrast to conventional scoops, the stainless steel scoop has no openings, undercuts or crevices in which residues could collect. Pore-free finishing produced by high-quality laser welding seams. The stainless steel scoop can be flame-sterilised and can therefore be made completely germ-free.

- ▶ Scoop made of stainless steel AISI 304 (1.4301), complete with rod
- ▶ Sterilisable by flame sterilisation or steam sterilisation

Stainless steel scoop			
Total length inch	Capacity oz	Price/unit	VWR Cat. No.
45.3	33.8	346.95	10217-178



# TOPSELLERS

## Milky | acc. to EN ISO 707

Universal powder and granules sampler made of stainless steel AISI 316L.

Developed initially for milk powder samples, conforms to standards of DIN and IDF (International Dairy Federation).

The collector is inserted into bags or casks and the sample is removed using a semi-circular profile lance.



close-it and close-itfood ensure tight sealing of punctured sacks/bags. See below.

Milky		
Volume oz	Price/unit	VWR Cat. No.
5.1	232.52	10217-120

## Zone samplers | for all kinds of bulk goods

All-layer sampler, with open inner tube, no separate chambers, and large sampling volume. For all-layer samples through all the layers of the sample.

▶ 1" Ø



Multi sampler with several closed chambers, for multi point sampling from several predetermined sampling depths.

▶ 1" Ø



Uno sampler made of stainless steel AISI 316L/PTFE with a closed sample chamber for point sampling from a predetermined sampling depth.

▶ 1" Ø



Emptying device for multi sampler

Model	Material	Length inch	Price/unit	VWR Cat. No.
device with 3 funnels	AISI 304	39.4	462.69	10217-092

### All-layer sampler

Material	Total length "	Insert. depth "	No. of openings	Chamber vol. oz	Price/unit	VWR Cat. No.
AISI 316L	21.7	17	3	2.4	790.67	10217-080
AISI 316L	33.5	28	3	4.4	911.60	10217-082
AISI 316L	59.1	53	5	8.8	1097.46	10217-084

### Multi sampler

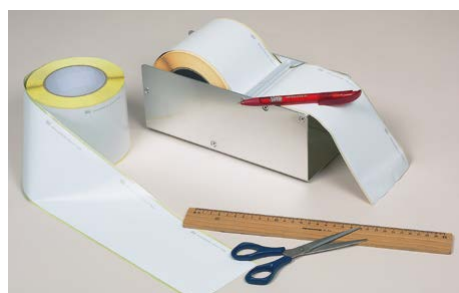
Material	Total length "	Insert. depth "	No. of openings	Chamber vol. oz	Price/unit	VWR Cat. No.
AISI 316L	21.7	17	3	0.5	862.24	10217-086
AISI 316L	33.5	28	3	0.6	924.23	10217-088
AISI 316L	59.1	53	5	0.6	1169.36	10217-090
AISI 316L/PTFE	21.7	17	3	0.5	561.49	10217-068
AISI 316L/PTFE	33.5	28	3	0.6	630.21	10217-070
AISI 316L/PTFE	59.1	53	5	0.6	920.89	10217-072

### Uno sampler

Material	Total length "	Insert. depth "	No. of openings	Chamber vol. oz	Price/unit	VWR Cat. No.
AISI 316L/PTFE	21.7	17	1	0.6	572.94	10217-074
AISI 316L/PTFE	33.5	28	1	0.6	641.33	10217-076
AISI 316L/PTFE	59.1	53	1	0.6	939.41	10217-078

## close-it<sup>tape</sup> food

Besides the individually detachable close-it and close-itfood closure labels, our repeatedly tested and proven control seal is now also available on a continuous roller. For universal use, we have kept the adhesive tape close-it<sup>tape</sup> food in white with tear-off lines.



close-it<sup>tape</sup> food

Width inch	Length feet	Price/unit	VWR Cat. No.
3.7	164	85.96	10217-008
5.9	164	120.38	10217-022

## close-itfood

Taking samples from sacks, boxes, bags, etc. with sampling lances is a common and time-proven practice. This produces holes through which easily flowing bulk goods could escape from the container. With the close-it seal, this can be prevented in an uncomplicated manner.

▶ According to FDA Guidelines



### close-itfood

W x H inch	Color	Model	Pieces per roll	Price/unit	VWR Cat. No.
3.7 x 3.7	red	printed	500	85.96	10217-004
3.7 x 3.7	yellow	printed	500	85.96	10217-010
3.7 x 3.7	blue	printed	500	85.96	10217-012
3.7 x 3.7	green	printed	500	85.96	10217-014
3.7 x 3.7	black	printed	500	85.96	10217-016
3.7 x 3.7	white	unprinted	500	85.96	10217-006
5.9 x 5.9	red	printed	250	120.38	10217-018
5.9 x 5.9	yellow	printed	250	120.38	10217-024
5.9 x 5.9	blue	printed	250	120.38	10217-026
5.9 x 5.9	green	printed	250	120.38	10217-028
5.9 x 5.9	black	printed	250	120.38	10217-030
5.9 x 5.9	white	unprinted	250	120.38	10217-020



## SiloDrill | for silo sampling

If bulk goods are transported over long distances (in trucks, railway goods wagons), separation may occur.

Taking the sample just from the surface therefore leads to the wrong result.

Representative samples from all layers of the silo can be taken with the SiloDrill.

The SiloDrill fits through all standard openings with its diameter of 3.54".

- ▶ Made of stainless steel AISI 304 (1.4301) or aluminum



### SiloDrill

Material	Total length inch	Spiral screw dia. inch	Chamber dia. inch	Volume oz	Price/unit	VWR Cat. No.
Aluminum	59	3.54	1.57	13.5	705.11	<b>10216-972</b>
AISI 304	59	3.54	1.57	13.5	3862.14	<b>10216-974</b>
SiloDrill extension AISI 304, 39.4"					151.29	<b>10216-970</b>

## LaboPlast and SteriPlast samplers



### SteriPlast Scoops

Version	Capacity oz	Length inch	Pcs. per pack	Price/unit	VWR Cat. No.
standard	0.8	5.6	10	22.46	<b>10769-654</b>
with lid	0.8	5.6	10	34.11	<b>10769-656</b>
standard	1.7	6.3	10	23.19	<b>10769-658</b>
with lid	1.7	6.3	10	35.10	<b>10769-660</b>
standard	3.4	8.1	10	23.94	<b>10769-662</b>
with lid	3.4	8.1	10	36.07	<b>10769-664</b>
standard	5.1	8.5	10	24.57	<b>10769-666</b>
with lid	5.1	8.6	10	36.88	<b>10770-178</b>

### Spoons

Length inch	Capacity oz	Pcs. per pack	Price/unit	VWR Cat. No.
5	0.1	100	48.63	<b>10769-686</b>
6.7	0.3	100	51.75	<b>10770-096</b>

### Spatulas

Version	Insertion depth inch	Total length inch	Pcs. per pack	Price/unit	VWR Cat. No.
standard	5.9	10.4	10	20.26	<b>10769-678</b>
with sheath	5.9	10.5	10	30.42	<b>10769-916</b>

### SteriPlast Bio LaboPlast Bio Scoops, spoons, spatulas

Version	Capacity oz	Length inch	Pcs. per pack	Price/unit	VWR Cat. No.
SteriPlast Bio sampling scoops	0.8	5.6	10	24.71	<b>10770-202</b>
	1.7	6.3	10	25.53	<b>10770-092</b>
	3.4	8.1	10	26.33	<b>10769-912</b>
	5.1	8.5	10	26.96	<b>10769-668</b>

Version	Capacity oz	Length inch	Pcs. per pack	Price/unit	VWR Cat. No.
LaboPlast Bio single use scoops	0.8	5.6	10	23.16	<b>10770-204</b>
	1.7	6.3	10	23.95	<b>10770-094</b>
	3.4	8.1	10	24.71	<b>10769-914</b>
	5.1	8.5	10	25.33	<b>10769-718</b>

Version	Capacity oz	Length inch	Pcs. per pack	Price/unit	VWR Cat. No.
SteriPlast Bio sampling spoon	0.1	5	100	55.91	<b>10769-920</b>
	0.3	6.7	100	59.59	<b>10769-688</b>

Version	Capacity oz	Length inch	Pcs. per pack	Price/unit	VWR Cat. No.
LaboPlast Bio single-use spoons	0.1	5	100	52.35	<b>10769-922</b>
	0.3	6.7	100	53.39	<b>10769-692</b>

Version	Insertion depth inch	Total length inch	Pcs. per pack	Price/unit	VWR Cat. No.
SteriPlast Bio sampling spatula	5.9	10.4	10	22.31	<b>10769-680</b>
LaboPlast Bio single-use spatula	5.9	10.4	10	19.98	<b>10769-684</b>

### LaboPlast Scoops

Version	Capacity oz	Length inch	Pcs. per pack	Price/unit	VWR Cat. No.
standard	0.8	5.6	10	21.04	<b>10769-670</b>
with lid	0.8	5.6	10	31.45	<b>10769-672</b>
standard	1.7	6.3	10	21.31	<b>10769-674</b>
with lid	1.7	6.3	10	33.20	<b>10769-676</b>
standard	3.4	8.1	10	22.06	<b>10769-712</b>
with lid	3.4	8.1	10	34.20	<b>10769-714</b>
standard	5.1	8.5	10	23.04	<b>10769-716</b>
with lid	5.1	8.6	10	35.60	<b>10770-180</b>

### Spoons

Length inch	Capacity oz	Pcs. per pack	Price/unit	VWR Cat. No.
5	0.1	100	47.60	<b>10769-690</b>
6.7	0.3	100	50.63	<b>10770-098</b>

### Spatulas

Version	Insertion depth inch	Total length inch	Pcs. per pack	Price/unit	VWR Cat. No.
standard	5.9	10.4	10	18.99	<b>10769-682</b>
with sheath	5.9	10.5	10	29.31	<b>10769-918</b>



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