

# SAMPLING



# NUTRIMENTA SAMPLING COLLECTION

PROFESSIONAL CASE FOR FOOD AND WATER SAMPLING





## “NUTRIMENTA SAMPLING COLLECTION” KIT

strong plastic briefcase with many sampling tools for food products and animal feed - dim.: 510x400x130 h mm - weight: 6.2 kg.



### WHAT TO ORDER

<b>5276</b>	“Nutrimenta Sampling Collection” kit	1/box
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### The kit includes the following equipment:

<b>4758</b>	“Iceprobe” sampler for ice cream	1/box
<b>34957</b>	“Ellipso 180” sampler for powders and granules	1/box
<b>34958</b>	“Ellipso 400” sampler for powders and granules	1/box
<b>4760</b>	“Surgel” sampler for frozen products	1/box
<b>4747</b>	“Stuve” sampler for pastes	1/box
<b>5594</b>	“Cebu” sampler for cheese	1/box
<b>4757</b>	“Pic” sampler for powders in paper or plastic bags	1/box
<b>22735</b>	“Dip New” sampler for liquid products - capacity 50 mL	1/box
<b>4772</b>	“Mipaw” sampler for powdered milk	1/box
<b>4748</b>	“Multipro” sampler for powders and granules in bags and drums	1/box
<b>4746</b>	“Probe” sampler for milk, cream, wine, water, drinks	1/box
<b>21122</b>	“Radic” spatula	1/box
<b>11572</b>	“Zanzibar” portable thermometer complete with thermoprobe	1/box

# PHARMACEUTICAL GRADE SAMPLING



## “ROCKET” SAMPLER pbi brand

It can be used to sample most dry products including powders, granules, etc. from a range of containers. Designed to minimise jamming due to trapped product. The device can be totally stripped down for quick and efficient cleaning: the screw-on stainless steel tip is removable, the inner rod can be pulled out of the outer barrel. Suitable to collect powder, granules, flour, sugar.

Ideal to use in pharmaceutical, cosmetic, agro-food, dairy and feed industries. Manufactured in high quality AISI 316 stainless steel and food grade materials, crevice free and high polish finish.

### Method of use

1. The sampler is pushed into the product to the require depth with the tip with drawn
2. The handle is then pushed down thus pushing the tip into the product
3. To secure the sample around the tip the barrel is pushed down
4. To deposit the sample push down the handle and the product will fall into receiving container

### Technical feature:

total length: 800 mm  
diameter: 20 mm  
capacity: 5 mL  
weight: 1250 g

### WHAT TO ORDER

**15548** “Rocket” sampler

1/box

## pbi brand “MULTILEVEL” SECTOR PROBE

For sampling a range of free flowing dry products at various levels. The inner rod has pockets cut into it which correspond with holes of the same dimensions on the outer barrel. When the pockets in the inner rod match up with the outer barrel holes the pockets are open and the product will enter the sampler. Outside barrel is made in 316 stainless steel and the inside rod is in Teflon PTFE.

Applications - Granules (REMARK: this sampler is not acceptable for fine or gritty materials; this causes jamming of the core in the barrel). Sites of use - Pharmaceutical, food and feed industries.

Construction - The outside barrel is made in AISI 316 stainless steel. The inside rod is in Teflon PTFE.

### Method of use

The sampler is inserted into the product with the pockets closed. The pockets are then opened by turning the handle 180 degrees. Product will now enter the pockets. When the pockets are full, turn the handle another 180 degrees to close. The samples are now locked inside the outer barrel. To deposit the sample put the sampler into a receiving container and turn the handle 180 degrees to open the pockets.



### Technical feature:

total length: 680 mm  
diameter: 34 mm  
n° of pockets: 2  
capacity: 20 mL  
weight: 1800 g

### WHAT TO ORDER

**15552** “Multilevel” sector probe

1/box

# PHARMACEUTICAL GRADE SAMPLING

VWR



## “NEEDLE” SAMPLER pbi brand

Especially useful for single samples from polyethylene or paper bags, the needle point sampler punctures the bag with minimum damage.

Suitable to collect powders, granules, crystals.

Ideal to use in pharmaceutical and chemical industries.

Made in AISI 316 stainless steel.

### Method of use

The probe enters into the bag and is pulled out with sample ready to be poured out of the hollow handle. A bag or a container can be positioned over the handle for sample collection. The hole on the side of the bag can be then closed with adhesive tape or with the appropriate label.

### Technical feature:

total length: 430 mm  
diameter: 21,3 mm  
capacity: 30 mL  
weight: 350 g

### WHAT TO ORDER

**15549** “Needle” sampler

1/box



## “PIC-INOX” SAMPLER PROBE

Specially designed for single samples from polyethylene or paper bags, the needle point sampler punctures the bag with minimum damage.

Suitable to collect powder, granules, crystals.

Ideal to use in pharmaceutical and chemical industries.

Made in AISI 316 stainless steel.

### Method of use

The probe enters in the bag and is pulled out with sample ready to be poured out of the hollow handle. The large tip diameter allows the material (even in big chips) to flow freely into the sampler. A bag or a container can be positioned over the handle for sample collection. The hole on the side of the bag can be closed with adhesive tape or with the appropriate label.

### Technical feature:

total length: 400 mm  
diameter: 30 mm  
weight: 250 g



### WHAT TO ORDER

**17403** “Pic-Inox” sampler

1/box





## “TYPHA” SAMPLER pbi brand

For taking samples from the bottom of containers to check for layering, contamination or setting out.

Suitable to collect liquids in general.

Ideal to use in pharmaceutical, chemical, food industries.

Made in AISI 316 stainless steel and food grade materials.

All welds are crevice free.

### Method of use

1. Insert “Typha” sampler into the product and push down onto the base of the container.
2. As the handle is pushed down the spring inside the body moves down. This action causes the seal to move away from the entry hole allowing liquid to enter the main body; to close the entry hole allowing liquid to enter the main body; to close the entry hole release the handle.
3. When the sampler is full the product can be deposited into a smaller collection container by repeating the above procedure.

### Technical feature:

total length: 650 mm  
cylinder diameter: 32 mm  
cylinder length: 110 mm  
capacity: 20 mL  
weight: 1000 g

### WHAT TO ORDER

<b>15547</b> “Typha” sampler	1/box
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## “PLUNGE” SAMPLER

The sampler can be used for collection of product from any depth required in a vessel. Its special design ensures that product does not enter the collection cup until the desired location in the vessel is reached.

Applications - Liquids in general including those which contain solid products in the form of small chunks or particles.

Sites of use - Pharmaceutical and chemical industries.

Construction - All parts are in high quality stainless steel. Welds are ground smooth and crevice free for easy and total cleaning.

### Method of use

1. The “Plunge” sampler is inserted into the product to the required depth. The tension on the top spring means that the collection pot lid remains tightly closed.
2. The top handle is pressed downwards thus creating a gap between the collection pot and its lid.
3. When the collection pot is full, release the top handle and the sample, is locked inside.
4. Once removed from the vessel the collection pot can be separated from the inner rod simply by unscrewing. The sample can then be deposited into a suitable container.

### Technical feature:

length: 740 mm  
capacity: 125 mL  
cylinder dim: Ø 50x80 h mm  
weight: 850 g

### WHAT TO ORDER

<b>15553</b> “Plunge” sampler	1/box
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## **“BIKE-INOX” SAMPLER** **brand**

“Bike-Inox” is used for sampling liquid products from big containers.

Application - Liquids.

Sites of use - Pharmaceutical and chemical industries.

Construction - Cylinder made in AISI 316 stainless steel, Teflon rod.

### **Method of use**

The sampler is submerged into the product at the desired depth. Pulling on the handle, the rod is extracted to the fifth notch for a full-capacity sample (each notch equals about 6 mL). The sample is released into the test container by pushing on the handle.

### **Technical feature:**

total length: 690 mm

tip diameter: 20 mm

capacity: 30 mL

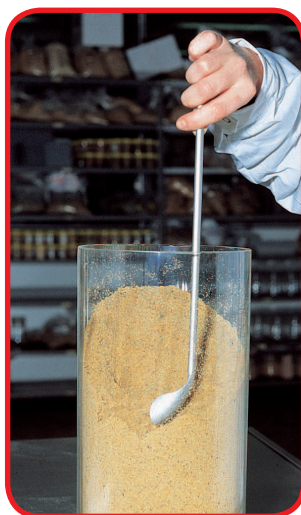
weight: 1200 g

### **WHAT TO ORDER**

**16872** “Bike-Inox” sampler

1/box

# POWDERS, GRANULES, CEREALS SAMPLING



## "ELLIPSO" SAMPLING SPATULA

pbi brand

The "Ellipso" sampler is the most imaginative evolution of this common tool. Its special curved shape allows contact with all the corners of vessels, bottles or containers. No corner is out of reach and no loss of materials occurs. Crystals, powders, granulated and solid substances even thick liquids never fall back into the bottles or containers.

Applications - Powder raw materials, cereals, rice, grains, salt, sand, flour, cement, talcum powder.

Sites of use - All industries and laboratories.

Construction - Polished stainless steel.

### Method of use

The spoon is placed vertically in the centre of the product to be sampled. Rotating the spoon brings the particles of sample from the bottom to the top. This enables the operator to counter the particles sedimentation effect obtaining a more representative portion of the sample.

### WHAT TO ORDER

<b>34957</b>	"Ellipso" sampler - length: 180 mm - weight: 10 g	1/box
<b>34958</b>	"Ellipso" sampler - length: 390 mm - weight: 67 g	1/box

pbi brand

## "SILO-PICKER" SAMPLER

The "Silo-Picker" sampler makes it possible to take samples of bulk goods at great depths to 3.5 meters. The insert depth depends on the density of the bulk goods.

Applications - Powders, granulates, grains, dust particles, seeds, nuts etc.

Site of use - Pharmaceutical, chemical, food and feed industries.

Construction - Made of 304 stainless steel.

### Method of use

Insert the "Silo-Picker" sampler into the bulk goods. When this is done, the closure thimble automatically closes the collection container. When the sampling depth has been reached, the sampling container is filled. Take out the "Silo-Picker" sampler and empty it.



### Technical feature:

diameter: 46 mm

capacity: 100 mL

weight: 1670 g



### WHAT TO ORDER

<b>34960</b>	"Silo-Picker" sampler - extension rod must be ordered separately (more rods could be connected)	1/box
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### Accessories:

<b>34961</b>	extension rod 500 mm	1/box
<b>34962</b>	extension rod 1000 mm	1/box



# POWDERS, GRANULES, CEREALS SAMPLING



## "MIPAW" SAMPLER



Complies with FIL (Federation Internationale de Laiterie) and IDF (International Dairy Federation) specifications for sampling of powdered milk.

Suitable to collect powdered milk, flour, sand, cement.

Ideal to use in dairy, food, feed and chemical industries.

Manufactured from chromium plated brass with light alloy handle - sterilisable.

### Method of use

The sampler is placed into the product to be sampled and then transferred to a container.

### WHAT TO ORDER

<b>4772</b>	"Mipaw" sampler	1/box
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## "PIC" SAMPLER PROBE

Specially designed for single samples from polyethylene or paper bags, the needle point sampler punctures the bag with minimum damage.

Suitable to collect powder, flour, crystals, sugar.

Ideal to use in pharmaceutical, chemical, food, feed, dairy industries.

Made of chromium-plated brass with anodised aluminium handle - sterilisable.



### Method of use

The probe enters a maximum of 28 cm and is pulled out with sample ready to be poured out of the hollow handle. A bag or a container can be positioned over the handle for sample collection. The hole on the side of the bag can be closed with adhesive tape or with the appropriate label.

### Technical feature:

length: 435 mm  
length w/o handle: 340 mm  
base diameter: 20 mm  
weight: 210 g

### WHAT TO ORDER

<b>4757</b>	"Pic" sampler probe	1/box
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## "QC-SEAL" QUALITY CONTROL ADHESIVE LABEL

label for closing hole bags after sampling - the name of the quality supervisor, the sampling date, the type of analysis and other information can be written on the seal - dimensions: 100x100 mm.

### WHAT TO ORDER

<b>15738</b>	"QC-seal" label	100/box
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# POWDERS, GRANULES, CEREALS SAMPLING



## “MULTIPRO” SAMPLER

Multi-sectored sampler, invaluable for the proper sampling of powders, pellets, friable materials which may become non-homogeneous in bags at various levels. The models with separate sections are mainly used for chemical or physical analysis; the models with communicating sections are used for microbiological analysis. Suitable to collect cereals, granaries, seeds, rice from trucks, bulk containers, silos. Made in anodised aluminium or in stainless steel (only Codes 13189, 13190) with penetrating tip in stainless steel (for all models) - sterilisable.

### Method of use

The “T” handle is turned to close the cells and the steel point is inserted through the bag wall or the commodity. When the sampler is deep enough to cover the different sectors, the handle is turned a half turn to allow samples to enter and then returned to the original position. The sampler is now removed and the different samples placed into containers for analysis.

### Technical feature:

	4748	13189	4749	4750	13190	4751	4752	4753
total length (mm):	560	560	560	860	860	860	1560	1560
diameter (mm):	20	20	20	20	20	20	20	20
n° of sectors:	3	3	3	3	3	3	3	3
separate sectors:	yes	yes	no	yes	yes	no	yes	no
capacity (mL):	20	20	44	25	25	73	33	153
weight (g):	378	1011	296	618	1655	434	120	742

### WHAT TO ORDER

<b>4748</b>	“Multipro” sector probe - 3 separate sectors - cap. 20 mL - made in aluminium	1/box
<b>13189</b>	“Multipro” sector probe - 3 separate sectors - cap. 20 mL - made in stainless steel	1/box
<b>4749</b>	“Multipro” sector probe - 3 communicating sectors - cap. 44 mL - made in aluminium	1/box
<b>4750</b>	“Multipro” sector probe - 3 separate sectors - cap. 25 mL - made in aluminium	1/box
<b>13190</b>	“Multipro” sector probe - 3 separate sectors - cap. 25 mL - made in stainless steel	1/box
<b>4751</b>	“Multipro” sector probe - 3 communicating sectors - cap. 73 mL - made in aluminium	1/box
<b>4752</b>	“Multipro” sector probe - 5 separate sectors - cap. 33 mL - made in aluminium	1/box
<b>4753</b>	“Multipro” sector probe - 5 communicating sectors - cap. 153 mL - made in aluminium	1/box



## “MULTI-MAXI” GIANT PROBE

Ideal to obtain a representative sample of van loads or truck loads of grain.

The multiple sector design makes sampling an easy two-step operation.

Ideal for sampling at different levels.

Suitable to collect sample from van loads or truck loads.

To use in agro-cereal-food industries.

Made in anodised aluminium with penetrating tip in stainless steel, sterilisable.

### Method of use

When the desired depth is reached, rotation of the handle opens the sectors at different levels and allows the sample to be taken. The sampler is then removed and the samples emptied into a container for analysis.

### Technical feature:

	<b>4755</b>
total length:	1660 mm
diameter:	50 mm
n° of sectors:	5
separate sectors:	100x25 mm
capacity:	1700 mL
weight:	2890 g

### WHAT TO ORDER

<b>4755</b>	n° of sectors 5 - cap. 1700 mL - open dimensions: 100x25 mm	1/box
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# SOLID SAMPLING



## **"STUVE" PISTON SAMPLER**

The end of the tube is sharp for puncturing boxes, bales or bags containing soft pasty materials.

Suitable to collect soft pasty material.

To use in cosmetic and chemical industries.

Made in chromium plated brass, sterilisable.

Complete with an expelling plunger.

### **Method of use**

After removing it from the container, the sampler is emptied by pushing the plunger through, thus releasing the sample into a beaker or other suitable sample container.

### **Technical feature:**

total length: 260 mm  
external diameter: 12 mm  
internal diameter: 9 mm  
capacity: 13 mL  
weight: 400 g

### **WHAT TO ORDER**

**4747** "Stuve" piston sampler

1/box

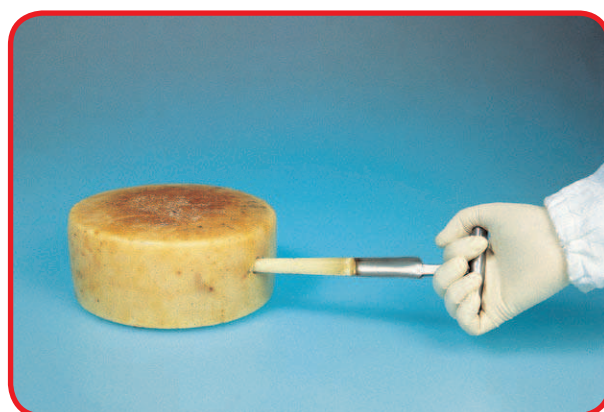
## **"CEBU" CONICAL SAMPLER**

A smooth sampler for the extraction of a "plug" of material from bags of cheese, grease, soap, clay, etc.

Applications - Cheese, margarine, soap, grease, clay.

Sites of use - Dairy, food, chemical, pharmaceutical industries.

Construction - Made in stainless steel - sterilisable - "T" handle.



### **Method of use**

The sharp end of the sampler will cut through a bag or box. Twisting the handle one half turn will cut out a conical plug of material. The produced hole on the side of the bag or product is closed by adhesive tape or wax.

### **Technical feature:**

overall length: 177 mm  
length without handle: 125 mm  
diameter: 15/11 mm  
weight: 96 g

### **WHAT TO ORDER**

**5594** "Cebu" conical sampler

1/box





## “ICEPROBE” CYLINDRICAL PROBE

For sterile sampling of ice-cream and similar products.

The probe is completed with a special Pyrex test tube for transport of the sample to the laboratory.

Ideal to use in food industry, ice-cream producers, health authority.

Made in stainless steel and chromium plated brass cylindrical probe with handle, Pyrex glass test tube, sterilisable.

### Technical feature:

cylinder length: 120 mm  
cylinder diameter: 28 mm  
cylinder capacity: 50 mL  
glass container length: 170 mm  
glass container diameter: 38 mm  
glass container capacity: 140 mL  
weight: 256 g

### Method of use

The sterilised cylindrical probe is extracted from the test tube and inserted into the sample. The probe is transferred into the test tube and in this condition is delivered to the laboratory for testing. During the transport the temperature should be maintained at -20 °C. All the above operations should be aseptically performed.

### WHAT TO ORDER

**4758** “Iceprobe” cylindrical probe

1/box



## “SURGEL” CYLINDRICAL PROBE

For the proper sampling of frozen products packed in bulk.

Use with electrical drill.

Suitable to collect frozen goods.

Ideal to use in food industry and for health authority.

Made in stainless steel. Standard connection for use with electric drill, complete with expelling rod, sterilisable.



### Method of use

The “Surgel” probe is fixed to an electric drill. The drill is activated and then pushed against the frozen surface to be sampled. The sample is made easy by the counter clockwise rotation of the drill. The “carrot” is extracted from the probe with a rod and pushed into the sampling container. All these operations are aseptically performed in case of microbiological analysis.

### Technical feature:

total length: 245 mm  
diameter: 21 mm  
capacity: 24 mL  
weight: 360 g

### WHAT TO ORDER

**4760** “Surgel” cylindrical probe

1/box

# LIQUID SAMPLING



## "PROBE" SYRINGE SAMPLER

pbi brand

For sampling liquids and viscous fluids.

This unit has a large bore, a long needle welded to the syringe and is of particular use when sampling through small openings.

Suitable to collect milk, cream, whey, yoghurt, liquids and semi-viscous materials.

Ideal to use in dairy and food industries; health authority.

Chromium plated syringe with transparent graduated glass barrel and stainless steel large bore needle, glass barrel and metal piston have the same thermal expansion coefficient and therefore the sampler can be sterilized by heat.

### Method of use

It is used as a normal syringe.

### Technical feature:

total length: 285 mm  
needle length: 140 mm  
capacity: 50 mL  
weight: 260 g

### WHAT TO ORDER

<b>4746</b>	"Probe" syringe sampler	1/box
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#### Accessories:

<b>1327</b>	glass barrel - capacity 50 mL	1/box
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pbi brand

## "DIP NEW" DIPPER

Ideal liquid sampling.

The valve is operated by the centre rod.

The cup and tubular handle with finger grips provide a 50 cm length for immersion into cans, bottles, tanks, vats, etc.

A centre rod with a finger ring activates a valve on the bottom of the cup for rapid and convenient emptying.

Suitable to collect milk, cream, whey, fruit juices, water and liquid in general.

Ideal to use in dairy, food industries; health and water authority.

Made of chrome-plated brass, sterilisable.

### Method of use

When with drawn from the container, the liquid to be sampled is emptied from the bottom by lifting the upper ring that opens the valve.

### Technical feature:

	<b>22735</b>	<b>22786</b>
total length (mm)	490	510
container length (mm)	78	100
container diameter (mm)	32	40
capacity (mL)	50	100
weight (g)	215	338



### WHAT TO ORDER

<b>22735</b>	"Dip-New" dipper - cap. 50 mL	1/box
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<b>22786</b>	"Dip-New" dipper - cap. 100 mL	1/box
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# SWING

## SAMPLER FOR SURFACE WATER COLLECTION



For taking samples from rivers, sewer, tanks, etc. avoiding the operator to enter the river

Extendable aluminium rod (length from 1950 to 4700 mm) and aluminium swinging bottle holder (up to 270°) to make easier to collect the sample, guiding the bottle in the better direction

Retaining coil to fix the collecting bottle (bottle not included) to grant safety during the extraction of the bottle from the water

### **Applications:**

sampling of water, waste-water, well-water, rivers, lakes, etc.

### **Site of use:**

dairy, food, chemicals, pharmaceutical, chemical and cosmetic industries, water authority, water treatment system



### WHAT TO ORDER

<b>15729</b>	"Swing" sampler (collecting bottle not included)	1/box
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### Accessories:

<b>21150500</b>	bottle in polypropylene - cap. 500 mL - with screw cap	6/box
<b>21151000</b>	bottle in polypropylene - cap. 1000 mL - with screw cap	6/box



# MARE-LACUS

## DEEP WATER SAMPLING KIT

It gives the possibility to collect water samples at a predetermined depth in sterile or non-sterile conditions (maximum depth 15 meters)

The case is stuffed with water repellent and punched foam material

It enables user to open or close the bottle at the desired depth

A set for deep sampling for lake, river, well, canal, tank water or sea water, etc.

Handy, light, shock resistance case made of shatter-proof plastic material containing a stainless steel type 316 and PTFE Teflon sampler, a glass container and a rope coil

Site of use:

Water authority, all industries

ideal for  
deep water  
sampling



### TECHNICAL CHARACTERISTICS

total length w/o bottle	300 mm
disc diameter	120 mm
weight w/o bottle	3150 g
bottle capacity	500 mL
bottle weight	340 g
rope length	15 m
case dimensions	405x340x100 mm
total case weight	4400 g

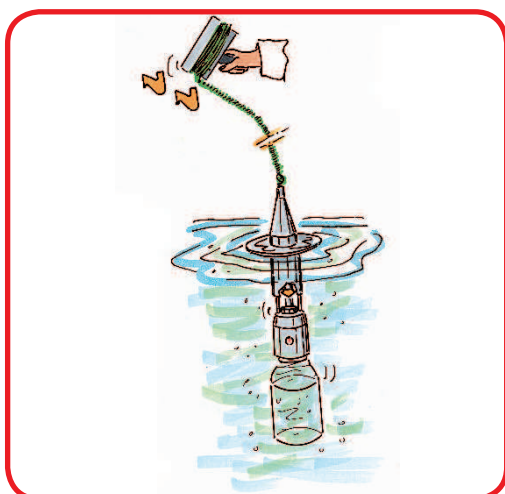
## METHOD OF USE



1. The glass container screwed to the metallic sampler is dropped into the water



2. When it reaches the required depth a sharp pull of the rope opens the mouth of the container allowing the water to flow in the sampler



3. A second sharp pull of the rope closes the mouth of the container. The opening and closing operations of the cap are commanded by a magnetic system. The stabilizing disc will facilitate the bottle opening and closure



4. Take the bottle off the water

### WHAT TO ORDER

<b>5278</b>	"Mare-Lacus" kit for water sampling in immersion	1/box
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### Accessories:

<b>1024</b>	Graduated bottle (spare) - 500 mL	1/box
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# DIPPA SAMPLER

SAMPLING BOTTLE WITH REMOVABLE HANDLE

Ideal for liquid sampling

Beta irradiated, available with 200 mL and 60 mL capacity

Individually wrapped

Shatterproof polypropylene bottle, transparent for immediate visual inspection

With green screw cap to ensure leak resistant

Handle in shatterproof polypropylene, hook end to provide a better grip, height: 250 mm

Batch traceability

Handle neatly snaps off after sample collection: sampling, transportation and analysis can be done in the same bottle, thus eliminating any risk of cross contamination



# DIPPA SAMPLER

SAMPLING BOTTLE WITH REMOVABLE HANDLE



## METHOD OF USE



The individually wrapped irradiation and packaging ensure an aseptic sampling.



The green screw cap is leak resistant.



The length of the handle allows deep sampling of the tank ensuring to get a representative sample.



The handle can be separate after sampling to facilitate the sample transport to the laboratory. It allows to use the same container for sampling, transportation and analysis, thus eliminating any risk of cross contamination due to the transfer of the sample from the sampling probe to the analysis container.



### WHAT TO ORDER

<b>89635</b>	Sampling Bottle with removable handle "Dippa Sampler" - capacity 60 mL	150/box
<b>89636</b>	Sampling Bottle with removable handle "Dippa Sampler" - capacity 200 mL	100/box

# SCREW CONTAINER

STERILE PLASTIC CONTAINER WITH SCREW CAP

Airtight polythene screw-cap

Made of transparent polystyrene for better sampling and inspection

With writing strip to identify the sample

Capacity 200 mL  
Diam. 60x80 h mm



Specifically realize to collect samples

In compliance to directive 98/79/EC on  
In Vitro Diagnostic (IVD) Medical Devices

Individually packed in plastic bag to grant sterility

Cylindrical shape and wide neck for easy filling  
with liquid, semi-solid, solid and powdered products

## WHAT TO ORDER

**7105** "Screw" plastic container - sterile - individually packed

150/box

# REDDY

## PLASTIC CONTAINER FOR SAMPLING

Polythene airtight screw-cap to transport without risk of contamination or sample loss

Available with label (200 mL-models) or writing area (60 mL-models)

Ideal for all sampling needs

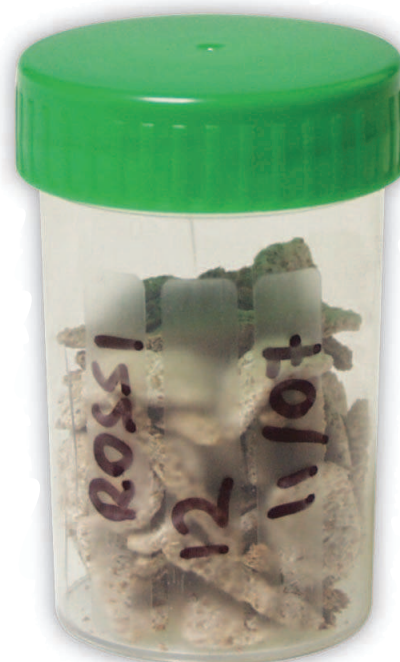
In compliance to directive 98/79/EC on In Vitro Diagnostic (IVD) Medical Devices

Wide neck for easy filling

Good quality/price ratio

Made of transparent polypropylene for better visual inspection

Cylindrical shape to grant a safety and comfortable grip



### WHAT TO ORDER

<b>34572</b>	"Reddy" container - 200 mL - non-sterile	200/box
<b>34573</b>	"Reddy" container - 200 mL - sterile	200/box
<b>34574</b>	"Reddy" container - 200 mL - sterile - individually packed	150/box
<b>89221</b>	"Reddy" container - 60 mL - sterile	600/box
<b>89220</b>	"Reddy" container - 60 mL - sterile - individually packed	500/box



# PRESTO-CHIUSO

STERILE SAMPLING BAG FOR TAKING, CARRYING AND STORING LIQUID AND SOLID SAMPLES



bag made of high-strength plastic material

sterile - transparent - welded on three sides

sterility guaranteed by tear-off seal - wire closure  
available with or without

writing strip - minimum wall thickness to grant quickly  
refrigeration of the collected sample

esistant from -196 °C to 82 °C

Pharmaceutical grade for use  
with food

guaranteed sterile for 10 years



## METHOD OF USE



Pull-out tabs to open the bag



Tear-off seal following dotted line



Pour sample in



Pull-out outer tabs to close bag



Turn bag over three times, leaving enough air inside for effective shaking once in lab



Fold outer tabs over, opposite to direction of rolling



### WHAT TO ORDER

<b>5285</b>	dim. 75x125 mm - cap. 60 mL - with writing strip	500/box
<b>5286</b>	dim. 75x185 mm - cap. 120 mL - with writing strip	500/box
<b>5287</b>	dim. 115x230 mm - cap. 540 mL - without writing strip	500/box
<b>6331</b>	dim. 115x230 mm - cap. 540 mL - with writing strip	500/box
<b>5281</b>	dim. 150x230 mm - cap. 720 mL - without writing strip - for use in Stomacher® 400	500/box
<b>20451</b>	dim. 150x230 mm - cap. 720 mL - with writing strip	500/box
<b>11722</b>	dim. 190x300 mm - cap. 1650 mL - with writing strip - for use in Stomacher® 400	500/box
<b>19339</b>	dim. 190x380 mm - cap. 2070 mL - without writing strip	500/box

# QUICK-LOCK BAG

IRRADIATED SAMPLING BAG WITH ADHESIVE CLOSURE TO PREVENT SAMPLE LOSS

Sampling bag with **leak-proof adhesive closure** to assure the integrity of the **sample** during transfer from the field to the laboratory

Label for sample identification **according to GLP & GSP**

A red strip protects the adhesive to facilitate the technician during sample collection to insert the sample in the bag

Tear-off top seal to guarantee from contamination until opening

The bag can be supplied with sterility certificate (on request)

Dimensions: 180x310 h mm



Beta irradiated

Transparent for a better visibility of the content



**Safe seal during transport** thank to:

- High-strength plastic material for hot fill samples up to 100 °C
- PA/PE polyamide polyethylene 65 µm
- Seamless bottom
- Thermo-welded sides



# QUICK-LOCK BAG

IRRADIATED SAMPLING BAG WITH ADHESIVE CLOSURE TO PREVENT SAMPLE LOSS

VWR



## HOW TO USE



1. Write on white area the data for sample identification



2. Tear-off the top seal



3. Press on the side edges to open the bag



4. Put the sample in the bag



5. Peel off the red strip to uncover the adhesive. The adhesion of the sticker is not immediate to make easier handling the bag before the closure



6. Close the bag pressing 2/3 times on the adhesive



### WHAT TO ORDER

**92382** "Quick-Lock" sampling bag with leak-proof adhesive closure

500/box

# PRESTO CHIUSO STAND-UP

THE ONLY STAND-ALONE SAMPLING BAG

The leak-proof closure allows to use a sampling bag for both liquid and solid sampling

Pull-out tabs to safeguard bag's sterility while being opened

Large writing strip for sample ID in accordance with GLP

Bottom fashioned to allow the bag, once filled, to stand alone

Made of specially-developed high-strength plastic material, high transparency, resistant from -196 °C to +82 °C, welded on three sides

Pharmaceutical grade for use with food

Ideal for taking, carrying and storing liquid and solid samples

Lighter, less cumbersome, cheaper, and easier to transport than a bottle

Sterile, sterility guaranteed by tear-off seal

Biological indicators are used to verify sterility



## WHAT TO ORDER

<b>20455</b>	capacity 120 mL - dim. 75x185 h mm	500/box
<b>20456</b>	capacity 540 mL - dim. 115x230 h mm	500/box
<b>34981</b>	capacity 720 mL - dim. 150x230 h mm	500/box

# SCOOP & BAG

IRRADIATED SAMPLING BAG WITH SCOOP FOR POWDERS, GRANULES, CEREALS SAMPLING

The scoop inserted inside the bag eliminates the need to carry two separated items to collect the sample and reduces the risk of contamination

Ideal for powders, granules, cereals, pellets, sampling

Beta irradiated

Scoop in green polystyrene, max capacity 160 mL, length of the handle 90 mm

Transparent bag for a better visibility of the content

Bag irradiation certificate (available on request)

Tear-off top seal to guarantee from contamination

Resealable closure for safe transfer of the sample

Lot number printed on every bag for complete traceability

Dimensions of the bag: 175x302 h mm, capacity 2000 mL

Instructions printed on the bag according to GLP & GSP





# SCOOP & BAG

IRRADIATED SAMPLING BAG WITH SCOOP FOR POWDERS, GRANULES, CEREALS SAMPLING



## HOW TO USE



1. Tear-off the top seal



2. Open the bag to extract the scoop



3. Collect the sample



4. Re-close the bag. Your sample is ready to be transferred to the laboratory



### WHAT TO ORDER

**92073** "Scoop&Bag" sampling bag with scoop

50/box

# LABORNIK MAXI

IRRADIATED TOOL - FOR SAMPLING AND SENSORIAL TESTS

high impact (polystyrene) plastic alloy cutlery  
disposable, single packed

re-closing bag for sample transfer

green colour

suitable for  
bacteriological and  
chemical analysis

ideal for food, dairy,  
pharmaceutical,  
cosmetic and chemical  
sectors

packed ready for  
one time use and  
disposal

beta irradiated

easy to open bag  
closing system

lot number  
identification for  
traceability according  
to GLP and GMP



## WHAT TO ORDER

<b>10605</b>	"Labornik Maxi" Spoon - Length: 190 mm - single packed	100/box
<b>10606</b>	"Labornik Maxi" Knife - Length: 190 mm - single packed	100/box
<b>10607</b>	"Labornik Maxi" Fork - Length: 190 mm - single packed	100/box

# TIO-SQUARE NEW

## DISPOSABLE BOTTLE FOR CHLORINATED WATER SAMPLING

with 10 mg of sodium thiosulfate:  
concentration of the final solution  
20 mg/L in order to neutralize  
chlorine in the water sample



large mouth to prevent  
contamination risk during the filling operation

lightweight, stable and easy to handle due to  
the square section and rounded edges high  
optimize packaging and transport

leakproof closure with a polyethylene  
foam gasket

white cap without colour additives to assure  
no sample contamination

product traceability is assured by the lot number  
and expiry date printed on the label placed on  
each bottle

with label for the registration of sample data

conforms to the International Standard ISO 5667-3  
(sampling of drinking water)

made of semi-transparent polypropylene with  
screw polyethylene cap

safety anti-tampering seal and assured sterility  
until safety seal is broken and cap is removed

capacity 500 mL and 1000 mL,  
graduated every 100 mL

sterility documentation available on  
request

the semi-transparency allow to check  
water quality and the  
possible presence of seaweeds  
and sediments



### WHAT TO ORDER

<b>89318</b>	"Tio-Square New" bottle with sodium thiosulfate - cap. 500 mL - cap. diameter 70x70x145 h mm	120/box
<b>89931</b>	"Tio-Square New" bottle with sodium thiosulfate - cap. 1000 mL - cap. diameter 90x90x175 h mm	48/box