

PROMOTION

20% DISCOUNT
MAY 1-31
2022

WATER SAMPLING

TeleScoop | for industry and water treatment

TeleScoop is a versatile sampling system with exchangeable tools for a wide range of applications. The tools (angular beaker, pendulum beaker, bottle holder, stainless steel beaker and dip net) are attached to the telescopic rod by a practical snap-in joint. Ideal for sampling from baths, tanks, shafts, open water courses etc. Sampling depths down to 6 m can be reached with the adjustable telescopic aluminium rod.

▶ For industry and water treatment



Telescopic rod

Length infinitely variable from	No. of rods	Item no.
65-120 cm	2	5355-0120
70-180 cm	4	5355-0180
125-250 cm	2	5355-0250
95-280 cm	4	5355-0280
115-300 cm	3	5355-0300
165-450 cm	3	5355-0450
175-600 cm	4	5355-0600

Different tools can be attached to the telescopic rod (snap-in joint). The individual rods have been provided with an end stop. This means that one rod cannot accidentally slip out of another rod. The telescopic rods cannot be rotated radially, which means even better handling!

Telescopic rod 5355-0280, extremely short model – yet extendable up to 280 cm. Fits into every car boot!

- ▶ Increased telescopic rod rigidity by using cold-rolled profile rod
- ▶ Springs made of stainless steel



The beaker is adaptable to different container shapes by adjustable angle setting (up to 90°).

- ▶ Polypropylene



This beaker automatically swings to a horizontal position. Nothing can be spilt. Suitable therefore for deep and narrow shafts (Ø 150 mm).

- ▶ Polypropylene



This beaker automatically swings to a horizontal position. Nothing can be spilt. Suitable therefore for deep and narrow shafts (Ø 130 mm).

- ▶ Stainless steel AISI 304 (1.4301)



Holds all bottles up to 88 mm Ø. Angle steplessly adjustable up to 90°.

- ▶ With universal quick tightening strap
- ▶ Polypropylene/PA



Beaker with scraper, contents 1000 ml. Ideal for powder, granules, pastes, mud.

- ▶ Sterilisable
- ▶ Stainless steel AISI 304 (1.4301)



Sampling dipper made of stainless steel V2A (1.4301) with extended, completely closed handle.

- ▶ Immersion depth up to approx. 50 cm
- ▶ Beaker capacity 1000 ml



Catch net for taking solid and organic samples from water courses.

- ▶ PVC/PA blue
- ▶ L 310 x W 280 mm
- ▶ Mesh width 2-5 mm



Catch net for taking solid and organic samples from water courses.

- ▶ PP/PA blue
- ▶ L 190 x W 430 mm
- ▶ Net depth 250 mm
- ▶ Mesh width 2-5 mm

Model	Capacity ml	Item no.
① Scoop angular beaker	600	5354-0050
① Scoop angular beaker	1000	5354-0100
① Scoop angular beaker	2000	5354-0200
② Pendulum beaker PP	600	5354-5050
② Pendulum beaker PP	1000	5354-5100
② Pendulum beaker PP	2000	5354-5200
③ Pendulum beaker AISI 304	1000	5354-3000
④ Bottle holder	750	5354-4100
⑤ Stainless steel beaker	1000	5354-2000
⑥ Stainless steel beaker, extended	1000	5354-2010
⑦ Surface catch net		5354-5020
⑧ Depth catch net		5354-5010



MEGRA

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Liquid-Sampler

Sampler for thin to viscous liquids. Easy use with one-handed operation. With discharge funnel for safe filling of the sample bottles.

► Material AISI 316L (1.4404)

- ① The valve is opened with the thumb to empty the sample.
- ② The valve is opened by attaching the sample container to empty the sample.



① Liquid-Sampler, open with thumb

Total length cm	Container dia. mm	Capacity ml	Item no.
46	32	50	5326-0001
54	32	100	5326-0002

② Liquid-Sampler, place onto bottle

Container dia. mm	Total length cm	Capacity ml	Item no.
32	45.5	50	5326-0003
32	53.5	100	5326-0004

Vampire Sampler | for sampling liquids in the field

The self-priming peristaltic pump is also suitable for substances that are dirty or contain particles with a maximum viscosity of 500 mPas. The gently pumping does not change the sample. Thanks to a suction depth of 5 meters, the battery-powered Vampire sampler easily pumps samples, even from sampling points at lower depths, for example from barrels, tanks, wells, water traps or wastewater and sewage treatment plants.

- Battery-powered hose pump for sampling liquids from depth
- Easy cleaning and exchangeable hoses prevent impurities
- Consisting of a drive unit, pump head, pump hoses (30 cm, Marprene/silicone), suction hose (5 m, PE), hose connector (PP), sample bottle (250 ml, LDPE), bottle basket, two rechargeable batteries and battery charger



Vampire Sampler

Item no.
5327-1000

MiniSampler PTFE

Ideal for general sampling from barrels, canisters, tanks etc. **MiniSampler PE** complete with accessories in transport case, contents: Vacuum pump, 10 PE bottles 100 ml, 10 m PE suction hose 6 x 8 mm, 1 hose cutter, 1 stainless steel hose weight made of AISI 304 (1.4301)/brass nickel-plated, 20 seal-it bottle seals.

Ideal when maximum purity is needed.

MiniSampler PTFE complete with accessories in its transport case, contents: Vacuum pump, 1 sample bottle PFA 180 ml, 5 m PTFE suction hose 6 x 8 mm, 1 hose cutter, 1 stainless steel hose weight made of AISI 304 (1.4301)/brass nickel-plated, 20 seal-it bottle seals.



MiniSampler PE

Item no.
5305-0100

MiniSampler PTFE

Item no.
5305-0110

ProfiSampler

ProfiSampler aluminium for solvents and flammable liquids in Explosion Categories IIA, IIB and IIC. With bottle thread GL 45 (suitable for Schott glass bottles 100 ml to 1000 ml). Includes glass bottle 500 ml, 5 suction tubes PA black (220 cm long, electrically conductive), hose cutter, brass hose weight, 20 seal-it bottle seals, earthing cable.

ProfiSampler PP for general samples, for weak acids, alkalis, detergents, chemical baths. Bottle thread GL 40. Includes 1 PP bottle 250 ml, 10 m PE suction hose (roll), 1 hose cutter, 1 stainless steel hose weight made of AISI 304 (1.4301), 20 seal-it bottle seals.



ProfiSampler Aluminium

Item no.
5305-1100

Profi Sampler PP

Item no.
5305-1000



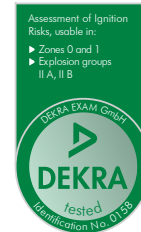
MEGRA



Dipping bottle

Dipping bottle with glass container for sampling in sewage plants, for mud and water samples. For testing crude oil, liquid mineral oil products, fuels, special and test fuels, fuel oils, petroleum and liquid lubricants of Hazard Categories IIA and IIB. Completely made from non-spark producing materials. Dipping frame made of nickel-plated brass, easy-click closure made of electrically conductive polyamide.

- ▶ With Easy-Click, safe and practical closure for a rapid bottle exchange
- ▶ High weight (3.2 kg) for fast lowering
- ▶ Bottle made of transparent glass 1000 ml contents
- ▶ Height with handles 330 mm
- ▶ Tested for use in the Ex protection zone 0



Dipping bottle

Capacity ml	Dia. mm	Item no.
1000	148	5365-4000

Target immersion cylinder

Precise liquid samples can be taken with the Target immersion cylinder.

- ▶ Weight 2.6 kg
- ▶ Incl. venting lowering cable (5 m), valve and cable reel
- ▶ Screw-off top enables easy cleaning



Target immersion cylinder

Capacity ml	Dia. mm	Height mm	Item no.
500	75	210	5365-6000

AquaSampler

Sampler for ground water samples from wells, pits and other sources. Fits all normal well shafts with control openings to Ø 2", without tilting or getting stuck. Ultra pure materials guarantee the highest degree of sample purity. Easy to clean thanks to rounded edges and threads.

- ▶ FEP/PTFE ultra pure, anti adhesive surface



AquaSampler

Capacity ml	Total length cm	Outer dia. mm	Item no.
350	40	46	5308-0350
700	76	46	5308-0700
1050	107	46	5308-1050

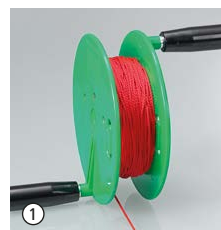
Manually-operated reels

The manually-operated drum reels can be equipped with various cables or chains. If flammable or highly flammable liquids are to be collected, then electrically conductive manually-operated drum reels must be used together with an earthing cable.

- ▶ High winding capacity of up to 150 m for cable 2 mm dia.
- ▶ Reel width: inner 44 mm, outer 55 mm, reel diameter: inner 100 mm, outer 180 mm

Manually-operated reel

Model	Item no.
① Manually-operated reel PP	5309-0010
② Manually-operated reel PA, electrically conductive	5309-0020



Lowering cable

Model	Length m	Dia. mm	Item no.
Stainless steel lowering cable, PTFE-coated	25	2	5309-0125
Lowering cable made of PP cord	25	2	5309-0202
Stainless steel chains	25	2.3	5309-0525

LiquiDispo

The LiquiDispo disposable sampler can be used to take samples of liquids from highly liquid to slightly viscous. An ergonomic handle makes it easier to draw the sample: up to 200 ml can be drawn, as with a syringe.

- ▶ Ergonomic handle
- ▶ No seals
- ▶ HDPE
- ▶ Clean room manufactured, individually packaged
- ▶ Optionally sterilised by gamma rays
- ▶ Opening diameter 2.5 mm
- ▶ Ø 21 mm



DispoPipette

Simple disposable sampler for taking samples of low viscosity media. If the DispoPipette is inserted into the liquid opened, an all-layer sample is obtained. If it is closed while it is inserted up to the sampling point and then opened, a target-point sample is obtained. Very easy to operate. With two opening sizes (2,5/5,5 mm) for different viscosities.

- ▶ All-layer and target point samples possible
- ▶ HDPE
- ▶ Clean room manufactured, individually packaged
- ▶ Optionally sterilised by gamma rays
- ▶ Ø 21 mm



LiquiDispo

Length mm	Volume ml	Model	Pieces per pack	Item no.
500	100	standard	20	5393-1120
500	100	sterilised	20	5393-1121
1000	200	standard	20	5393-1130
1000	200	sterilised	20	5393-1131

DispoPipette

Length mm	Volume ml	Model	Pieces per pack	Item no.
500	100	standard	20	5393-5500
500	100	sterilised	20	5393-5501
1000	200	standard	20	5393-5531
1000	200	sterilised	20	5393-5532

DispoTube

The ergonomic handle of the DispoTube makes it easier to work and facilitates a good grip even under difficult conditions, for example with gloves. Disposable sampler for taking samples of liquids.

- ▶ Ergonomic handle
- ▶ All-layer and target point samples possible
- ▶ HDPE
- ▶ Clean room manufactured, individually packaged
- ▶ Optionally sterilised by gamma rays
- ▶ Opening diameter 5.5 mm
- ▶ Ø 21 mm



DispoLadle

For disposable use. The scaled scoop with embossing can be used for measuring. It shows contents in increments of 10 ml, up to 200 ml. Ergonomic handle and a spout on both sides for right or left-hand operation.

- ▶ 200 ml scoop
- ▶ External Ø 92 mm
- ▶ Ergonomic handle
- ▶ HDPE
- ▶ Clean room manufactured, individually packaged
- ▶ Optionally sterilised by gamma rays



DispoTube

Length mm	Volume ml	Model	Pieces per pack	Item no.
500	100	standard	20	5393-6620
500	100	sterilised	20	5393-6621
1000	200	standard	20	5393-6630
1000	200	sterilised	20	5393-6631

DispoLadle

Length mm	Model	Pieces per pack	Item no.
500	standard	20	5393-6640
500	sterilised	20	5393-6641
1000	standard	20	5393-6650
1000	sterilised	20	5393-6651

DispoDipper

Clean room manufactured for disposable use. The container can be closed leakproof. For openings from a diameter of 52 mm (2" barrel opening).

- ▶ PP, blue transparent
- ▶ Individually packaged, optionally sterilised
- ▶ Production and packaging according to clean room class 7
- ▶ Complies with EU food requirements and FDA regulations
- ▶ Scaled tube volume in ml and oz.
- ▶ Immersion depth 270 mm



Disposable funnels

Disposable funnel for reliable filling of liquids, ideal for filling bottles and other containers with a narrow filler opening.

- ▶ Clean room manufactured (clean room class 7)
- ▶ Individually packaged and optionally sterilised
- ▶ Materials: PS white, Bio-PE white, PS blue or PS detectable blue



DispoDipper

Capacity ml	Model	Dia. mm	Height with cap mm	Total length mm	Pieces per pack	Item no.
50	standard	40	98	417	20	5393-7000
50	sterilised	40	98	417	20	5393-7001
100	standard	53	98	415	20	5393-7010
100	sterilised	53	98	415	20	5393-7011
250	standard	72	116	429	20	5393-7020
250	sterilised	72	116	429	20	5393-7021

Disposable funnel for liquids

Model	Outer dia. mm	Outlet dia. mm	Pieces per pack	Item no.
Disposable funnel for liquids	100	10	10	5378-6001
Disposable funnel for liquids, sterile	100	10	10	5378-6002
Blue disposable funnels for liquids	100	10	10	5378-6002
Disposable funnel for liquids Bio	100	10	10	5379-0040
Disposable funnel for liquids Bio, sterile	100	10	10	5379-1040
Detectable funnels for liquids	100	10	10	5378-6004