Dip Sampler, plunging siphon



Dip sampler for simple removal of liquid samples. Good view due to transparent tubes. Upper end with reflux valve, lower end with ball valve.

- PP, transparent
- Dip sampler, item no. 5315-0200, steplessly extendable from 100 cm to 200 cm
- All-layer and point sampling possible

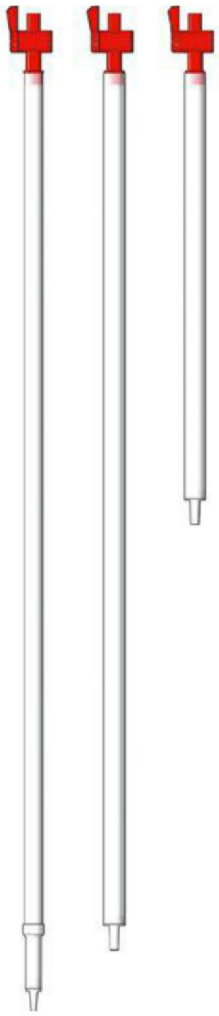
Use

All-layer sample

1. Insert the dip sampler slowly into the liquid with the valve open.
2. Close valve.
3. Pull the dip sampler back and take out the sample.

Point sampling/soil sample

1. Insert the dip sampler to the targeted point/to the ground with closed valve.
2. Open the valve - the liquid flows in.
3. Close the valve.
4. Pull out the dip sampler, take out the sample.



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Length cm	Tube Ø mm	Price €	Quantity scale from	Scale price €	Item no.	
50	22	38.90	5	35.45	5315-0050	N4
100	22	41.75	5	38.05	5315-0100	N4
100 - 200	22	50.20	5	45.10	5315-0200	N4

Disposable plunging siphon





If strongly adhesive liquids are sampled, it can be a lot less expensive to dispose of the sampler than to carry out a complicated cleaning process.
The disposable dip sampler were developed especially for this purpose. They are made of PE, transparent and the contents are easily visible. PE provides a surface that resists adhesion of the sample material, minimising sample retention on the dip sampler.

Use

1. Insert the sampler into the liquid and fill it.
2. Close the thumbhole above the handle using your thumb.
3. Take out the dip sampler and empty the liquid into the sample bottle.

Disposable plunging siphon

Capacity ml	Insertion depth mm	Total length cm	Tube Ø mm	Price €	Quantity scale from	Scale price €	Item no.	
75	350	50	27	8.10	12	7.35	5387-0050	N4
175	600	75	27	14.60	12	12.90	5387-0075	N4
275	850	100	27	20.80	12	18.90	5387-0100	N4

PTFE Scoop







Scoop PTFE 10 ml with fixed rod

All parts coming into contact with the sample medium are made of pure white PTFE. Completely inert against all substances (with the exception of elementary fluoride). The rod is stabilised with a steel core which is completely encapsulated in PTFE. The 60 cm long rod can be extended to 120 cm by adding another component. The scoop PTFE with 10 ml has a strong rod with a length of 155 mm.

PTFE Scoop

Capacity ml	Dia. mm	Height mm	Price €	Item no.	
10	25	34	46.20	5389-0010	N2
100	55	65	102.20	5389-0100	N2
250	70	95	114.90	5389-0250	N2
500	80	125	140.50	5389-0500	N2
1000	105	155	178.90	5389-1000	N2

Accessories

Description	Price €	Item no.	
Extension for PTFE scoop, 60 cm	80.70	5389-0001	N2