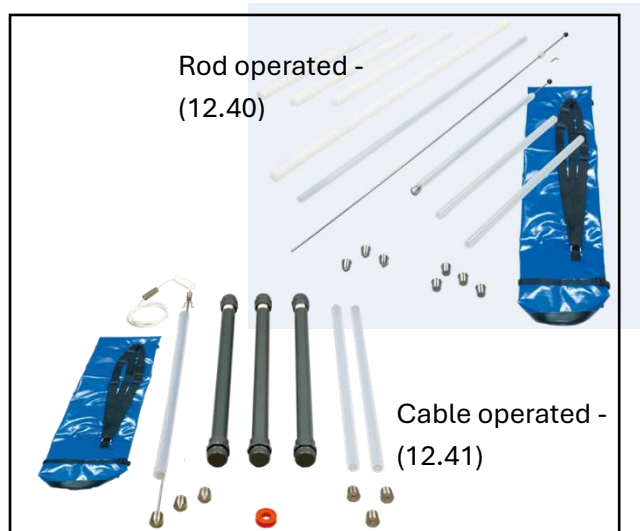




The liquid layer sampler comes as a rod operated (1240), or cable operated (1241) set.

The sampler is made of transparent PTFE and stainless steel. This makes the sampler especially suitable for marking layers, measuring the thickness of the floating layer and sampling drums, tanks on trucks, gully holes and shallow oil separators.

The translucent sample tube allows for immediate research in the field of the thickness of the layers in the sample. The sample taken can be safely transported in the sample tube which is placed in the waterproof transport tube.

Applications

- Water quality research
- Monitoring water quality
- Sewage water research
- Liquid layer sampling
- Water sampling

Specification		
Variation (product code)	Rod operated - (12.40)	Cable operated - (12.41)
Sample Size (diameter x length)	35mm x 90 / 180 cm	36mm x 90 cm
Maximum sample depth	0.9 / 1.8 m	5 - 25 m
Point or profile	Profile sampling	Profile sampling
Rod or cable operated	Rod	Cable
Sample specification	Undisturbed	Undisturbed
Sample stored in	Tube	Tube
Sample volume	670 / 1370 ml	750 ml
Sampler position	Vertical	Vertical
Package size	220 x 21 x 17 cm	150 x 18 x 17 cm
Weight	11.3 kg	7.3 kg



Rod operated - (12.40)

Key Features

- Translucent sampler made of PTFE and stainless steel
- With silicone piston also possible to sample thicker, viscous fluids or even a sludge layer
- Depth-specific samples can be taken.
- Waterproof transport tube
- Easy to clean

Set contains

- PTFE sample tubes of different lengths
- Operating rods with knob and adjustable piston
- Transport tubes
- Top- and bottom stops
- Sturdy carrying bag



Cable operated - (12.41)

Key Features

- Translucent sampler made of PTFE and stainless steel
- Deeper containers, basins, and monitoring wells with a diameter exceeding 38 millimetres
- Depth-specific samples can be taken.
- Waterproof transport tube
- Easy to clean
- **Please note that the cable-operated liquid layer sampler cannot be used in thick, viscous fluids.**

Set contains

- PTFE sample tubes
- Operating rod with clip
- Drop weight
- PTFE control cable
- Top- and bottom stops
- Transport tubes
- Sturdy carrying bag

