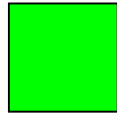


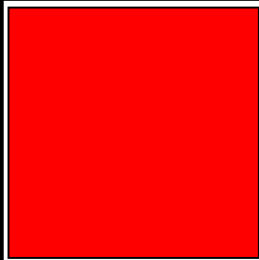


## Groundwater Sampling System

### KLL-S



QZV We are certified  
**ISO 9001**  
certificate no. 01110505  
Quality Is Our Standard

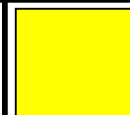


4"

2"

#### Mechanical liquid sampler for 2" and 4" tubes

- robust, portable instrument with measuring tape and supporting frame for taking liquid samples from desired depths
- simple handling due to sophisticated working principle
- adaptable to existing SEBA-electric contact meters with 14mm probe
- easy dismountable and so easy to clean

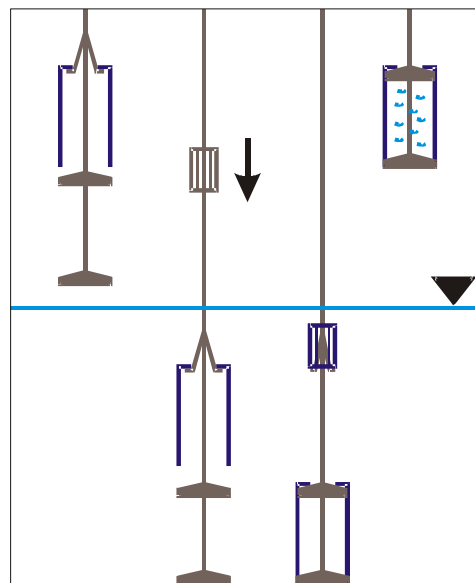


# LIQUID SAMPLER with electric contact meter KLL

## Description

The liquid sampler KLL-S is designed for operation in connection to the approved SEBA Electric Contact Meter. In this combination liquid samples can be taken in any desired depth.

The liquid sampler consists of three parts – the piston, the sampling tube and the releasing weight. For taking a sample, the sampling tube will be hooked in above the piston. Then you lower the instrument up to the desired depth, which comfortably can be determined due to the graduated flat cable. You drop the weight, which releases the closing mechanism with the effect, that the sampling tube falls down and cuts out a water column. The liquid sample can be pulled out easily by means of the supporting drum and the sample can be taken at the drainage tap.



## The instrument is available in two versions:

- for 2" tube diameter (capacity 0,5l; dimension: 49mm x 1750mm)
- for 4" tube diameter (capacity 1,0l; dimension: 90 mm x 1100mm)

## with following specification:

### Liquid Sampler

**Housing and parts:** aluminium anodized, stainless steel, POM;  
**Tube:** PVC transparent or aluminium anodized  
**Drainage boring:** Ø 5mm  
**Fixing device:** 2" version with fixing at the drum

### Electric Contact Meter

**Cable:** Polyethylene with 2 steel cores, metric scale with meter marking in red, decimetre and centimetre in black

**Cable drum:** PVC

**Carrying handle/support:** aluminium lacquered

**Operation depth:** The liquid samplers are available in combination with our SEBA-Electric Contact Meter with following cable lengths: 30m/50m/100m/150m/200m/300m/400m/500m

**Accuracy of the cable marking:** < 1cm at a cable length of 100m

(further details see SEBA Electric Contact Meter leaflet)



The right is reserved to change or amend the foregoing technical specification without prior notice.



**SEBA HYDROMETRIE GmbH**  
Gewerbestr. 61a \* D-87600 Kaufbeuren

represented by: