



Bürkle® Profi Sampler PP, complete

Product Images



Description

ProfiSampler PP for general sampling, for weak acids, alkalis, cleaners, chemical baths. Made of solid, chemical resistant polypropylene. ProfiSampler PP consisting of: Vacuum pump, made of solid PP, with stand legs, vent valve and bottle thread GL 40, 1 PP bottle 250 ml, 10 m PE suction hose (roll), 1 hose cutter, 1 stainless steel hose weight made of V2A (1.4301), 20 seal-it bottle seals. While the MiniSampler is designed for use in the laboratory, the ProfiSampler has been specially developed for robust use in industry. Intended use Sampling of liquids from drums, tanks, trucks, railroad wagons, ships, waters, ground water, etc. Vacuum sample collectors have the advantage that the liquid only comes into contact with the suction hose and the original sample bottle. Cross-contamination is largely avoided. The bottles are sealed immediately after sampling. The disposable suction hose can be replaced quickly. This ensures that pure samples are taken in each case. If necessary, a new tube is used for each sample. Due to its small diameter (8 mm), the hose can also be guided to narrow, angled sample locations. The ProfiSampler can be supplemented with helpful accessories developed in practice. Three feet ensure safe parking of the ProfiSampler Level control, automatic reflow and overfill protection by the integrated vent valve Available with suction hose in PE, PA and PTFE, when highest purity is required Available with straight suction tubes for easier sampling, incl. transport quiver for orderly transport and disposal of the suction tubes Suction volume 200 ml, suction force of 0.5 bar Suction height from liquid surface 5 m WS Sampling bottles available in various materials and sizes Attention! "List of chemical resistances" must be observed!

Additional Information

No.	KL-0643
Manufacturer (Brand)	Bürkle

