



Life Sciences

MicroFunnel™ Plus and MicroFunnel Plus AP Filter Funnels



Combined filter funnel and sample cup for aseptic sampling of fluids for microbial monitoring.

- **Reduce contamination risk** – MicroFunnel Plus combines the filter funnel and sample cup into one product to reduce sample contamination and false positives.
- **Aseptic collection direct from water line** – new MicroFunnel Plus AP has sample port on the lid for aseptic connection and collection of test sample.
- **Withstands hot water samples** – ability to test hot water samples up to 90° C.
- **Easy squeeze separation** – simple squeeze of funnel allows access to easily remove membrane for plating.
- **Broad compatibility** – inert polypropylene construction is compatible with most materials without contributing extractables.
- **Does not inhibit growth** – unlike EtO sterilization, gamma irradiation leaves no residual effects that can inhibit growth.
- **Fits directly on filter manifolds** – eliminating need for adapters or rubber stoppers.
- **Certified for quality assurance** – each lot includes certification to assure quality of product for microbiological analysis. Units are individually bagged and labeled for lot traceability.

Applications

- **Testing process water (hot or ambient)** – for bioburden or process control. Easy-to-use design is especially beneficial to laboratories processing multiple samples per day.

MicroFunnel™ Plus Filter Funnel



The MicroFunnel Plus filter funnel is designed to eliminate the need for a separate sample cup. At the point of collection, remove the lid and collect the sample. Replace lid and snap to a liquid tight seal. Return sample to the lab and place directly onto a filter manifold. Concentrate the sample onto the membrane for further analysis.

- **Finished product testing** of non-sterile final products manufactured by pharmaceutical, biopharmaceutical, and cosmetic and personal care products companies.

MicroFunnel Plus AP Filter Funnel



The MicroFunnel Plus AP filter funnel is designed for aseptic collection from a sample port on a water line. The high temperature compatible tubing is aseptically attached between the filter funnel and the sample port on the water line. After the sample is collected, the tubing is removed and the cap is replaced on the MicroFunnel filter funnel lid. Return the collected sample to the lab for further processing.

For hot water samples, a MicroFunnel Plus filter funnel holder is required and available in 100 and 300 mL sizes.



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