

Pre-weighed Filters



Pre-Weighed Glass Fiber Filters are high-purity binder-free borosilicate glass microfiber filters designed for gravimetric determination of Total Suspended Solids (TSS) and Volatile Suspended Solids (VSS) in environmental water testing.

Each filter is pre-conditioned, dried, stabilized, and weighed under controlled laboratory conditions using analytical balances to ensure precise baseline weights for gravimetric analysis.

These filters are comparable to industry-standard 934-AH glass fiber filters commonly used in environmental laboratories and municipal water testing facilities.

Description

- Decrease sample prep time for your suspended solids testing
- Approved for Standard Methods 2540
- Ready-to-use filters for total and volatile suspended solids
- Each filter is individually prepared, weighed, and labeled to be ready for use upon receipt
- Eliminate loose fibers and inaccurate weights with precise, laser-cut edges
- Quality control ensures filter integrity with visual inspection after each cutting, washing, and drying step

Application

- Total Suspended Solids (TSS) determination
- Volatile Suspended Solids (VSS) determination
- Wastewater analysis
- Drinking water testing
- Environmental monitoring laboratories
- Industrial water analysis

Specifications

Diameter(mm)	Material	Pore size
47/55	Binderless Borosilicate Glass Microfiber	1.5

Ordering information

Product Code	Description
FP047GFPREWEIC01	Pre-weighed Filters, Glass Fiber Filters, TSS, 47 mm; 100/Pk
FP055GFPREWEIC01	Pre-weighed Filters, Glass Fiber Filters, TSS, 55 mm; 100/Pk

