

GB3 Fat Test Filter Bags

GB3 Fat Test Filter Bags — ANKOM XT4-Compatible

Overview

The GB3 fat test filter bags are the single-use consumable for filter-bag solvent extraction — hydrophobic 3 µm bags for fat determination in food, feed, cereals and seeds, and for solvent extraction of oils, semi-volatile organics and plasticizers. Manufactured to import-substitution grade as a cost-effective alternative to imported filter bags; evaluation samples available on request.

Compatibility with ANKOM instruments. GB3 bags are dimensioned as a direct replacement for ANKOM XT4 fat-extraction filter bags and run in ANKOM bag-method fat extractors without modification. ANKOM is a trademark of ANKOM Technology Corp.; Sonnen is not affiliated with, sponsored or endorsed by ANKOM Technology Corp.

Features

- Ultra-micro filter bag technology with a 3D structure — high filtration with extremely low test loss.
- Imported hydrophobic polymer composite, 3 µm pore size.
- Withstands 105 °C.
- 15 samples per batch — matches the G100/G350 extraction batch.
- Import-substitution grade — a cost-effective alternative to imported filter bags.

Specifications

Pore size	3 µm
Material	Hydrophobic polymer composite (imported)
Temperature resistance	105 °C
Batch capacity	15 samples per batch
Supply	Single-use consumable — standing orders and evaluation samples available

All technical parameters are subject to change without notice.

Application fields

Fat determination in food, feed, cereals and seeds; extraction of oils and grease from wastewater and sludge; semi-volatile organic compounds (pesticides, herbicides) from soil; plasticizers from plastics, rosin from paper, grease from leather; solid-sample digestion pretreatment for GC/LC; general soluble-compound extraction and other fat-determination work.

Specifications as published at www.sino-sonnen.com. Final configuration is confirmed per order — request a quotation: info@sino-sonnen.com · R&D: Jiading District, Shanghai · Manufacturing: Luoyang, Henan, China