





Stomacher® **3500** Series

A versatile range of tools for large volume blending and extraction

The **Stomacher® 3500 Series** is a versatile range of tools for large volume blending and extraction, where all the washing solution or solvent needs to be retained for analysis.

This heavy duty range of machines is manufactured to industrial standards, and regularly used in applications for large volume food microbiology, forensic residue analysis and testing for waterborne parasites.

Among other large volume applications, the **Stomacher®** technique has become the world standard for preparing samples for Trichinella in pork and waterborne parasites such as Giardia.



Why the Stomacher® 3500?

400-3500ml volume samples

Trichinella testing

Cryptosporidium and Giardia testing

Bioburden testing of garments and dressings

Forensic residue Analysis

3 year warranty and 10 year service support



Stomacher® 3500 Thermo Bioreactor





Stomacher® 3500 Series



The **Stomacher® 3500** is used where large volume blending is required. The blending of powders with diluents and the microbiological testing of complete recipe dishes are two popular applications.

The **Stomacher® 3500** Biowasher was originally designed to process the large volume of filter fibres derived from cartridge filters used in testing water for parasites.

The Stomacher® method for preparing the samples is referenced throughout the world for this technique.

The **Stomacher® 3500** Bioreactor Thermo is used in the pork industry to prepare samples for the detection of Trichinella.

Choose from a range of three bags compatible with the **Stomacher® 3500 range**. The BA6042 standard **3500** Bag (65 microns) suits standard operations and the BA6042/HD Heavy Duty bag serves resilient applications with a greater bag thickness of 80 microns.

The new autoclavable Stomacher® bag BA6042/ACL is the first paddle blender bag that can also be autoclaved. Eliminating bag ruptures and spillages when autoclaving and reducing laboratory plastic waste.

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Stomacher® 3500

Product Code	Description	Voltage	Pack Dimensions (LxWxH)	Weight (kg)
3500/000/EU	Stomacher® 3500 Jumbo	240V	57.5x57x56cm	42.0
3500/000/AJ	Stomacher® 3500 Jumbo	110V	57.5x57x56cm	42.0
3500/001/EU	Stomacher® 3500 Biowasher	240V	57.5x57x56cm	42.0
3500/001/AJ	Stomacher® 3500 Biowasher	110V 57.5x57x56cm		42.0
3500/002/EU	Stomacher® 3500 Thermo Bioreactor	240V	57.5x57x56	45.3
3500/002/AJ	Stomacher® 3500 Thermo Bioreactor	110V	57.5x57x56	45.3

Bags

Product Code	Bag Type	Bag Size	Sample Size	Pack Quantity
BA6042	Standard Bag	380 x 510mm	400-3500ml	250 (sachets of 50)
BA6042/HD	Heavy Duty Bag	380 x 510mm	400-3500ml	200 (sachets of 50)
BA6042/ACL	Autoclavable Bag	390 x 520mm	400-4500ml	500 (sachets of 50)

Accessories

Product Code	Description	Capacity	Dimensions	Weight
BA6094	Stomacher® 3500 Bag Rack	3 Place	42 x 15 x 35cm	5kg
BA6097	Stomacher® 3500 Bag Clips	N/A	N/A	N/A



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