

ГОМОГЕНИЗАТОР ESH



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Enrichment Sample Homogenizer (ESH)

Intended Use:

The Enrichment Sample Homogenizer is used for automatic homogenization of food enrichment samples with enrichment media.

Introduction

System Overview

The Enrichment Sample Homogenizer (ESH) instrument is used for the preparation of solid samples before analysis.

The ESH instrument does not damage cells and bacteria contained in the sample, and does not require sterilization.

ESH Instrument Components



- Multi-function digital display/control panel
- Variable speed (4, 6, 8, and 10 strokes)
- Variable time (1 second to 1 hour or open-running/countdown)
- Close-tight window door
- Adjustable blending power
- Side-by-side paddle stop
- Silent, brushless motor
- Security drip tray
- Removable autoclavable paddles

Operator and Equipment Safety

All employees who will operate and/or be near the Enrichment Sample Homogenizer (ESH) must comply with the following:

Read and understand this user guide before using the ESH instrument. Failure to follow operating instructions could result in user injury or damage to the instrument.

- Read and understand all maintenance instructions in this user guide before performing maintenance on the ESH instrument. Failure to follow instructions could result in user injury or damage to the instrument.
- Any alteration of the ESH instrument from factory specification may cause unsafe conditions, and will void the product warranty.

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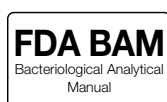
- Read and understand all maintenance instructions in this user guide before performing maintenance on the ESH instrument. Failure to follow instructions could result in user injury or damage to the instrument.
- Any alteration of the ESH instrument from factory specification may cause unsafe conditions, and will void the product warranty.

- Any attempt to use the ESH instrument in a manner not specified in this user guide may result in damage to the instrument, operator injury, and will void the product warranty.
- Do not attempt to repair the ESH instrument. Service should be performed by trained and authorized personnel only.
- Place the ESH instrument upright on a clean, flat, stable, horizontal surface, away from any source of excessive heat and close to an easily accessible, properly grounded power supply outlet. Do not run the instrument in any other position.
- Do not open the housing without first unplugging the instrument from the power source.
- Do not expose the ESH instrument to liquid. If this happens, immediately switch off and disconnect the pump from the power outlet, and then decontaminate the ESH instrument.
- Before cleaning, shut down the ESH and disconnect it from the power source.
- Do not run the ESH instrument for more than 15 minutes continuously (depending on sample size and nature, paddle position, and speed selection).
- The power supply must be protected by a fuse below the main connection.
- The electrical installation must comply with local standards.

Specifications

Category	Specification
Useful volume	50—400 mL
Power source	100V~ to 240V~ 50 to 60 Hz
Size (width x depth x height)	26.5 x 42 x 26 cm 10.433 x 16.45 x 10.24 in.
Weight	16 kg
Blending time	1 second—1 hour, and open running / countdown
Blending speed	4, 6, 8, and 10 strokes

The ESH is compliant with the following:



Catalog Number

The Enrichment Sample Homogenizer (ESH) catalog number is 5427650001.



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