

# **Enrichment Sample** Homogenizer (ESH)

5623360001

### **Intended Use:**

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

#### Features of the ESH instrument:

- 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

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

## **Operator and Equipment Safety**

- 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
- The power supply must be protected by a fuse below the main connection

For further details, see the Enrichment Sample Homogenizer User Guide

### **Related Products:**

Catalog Number	Instrument
5622900001	DiluCult™ dilutor instrument
5623350001	DiluCult™ 2 dilutor instrument

MerckMillipore.com/dilutionpreparation



# To place an order or receive technical assistance

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