



## **Bacti-Cinerator sterilizer LD-LBCS-A10**

**Labodam Equipment Ltd.**

**[info@labodam.com](mailto:info@labodam.com) | [www.labodam.com](http://www.labodam.com)**

# Bacti-Cinerator sterilizer LD-LBCS-A10

## Overview

Bacti-Cinerator sterilizer LD-LBCS-A10 is an easy-to-use benchtop sterilizing unit that use IR heat for organic material incineration. Sterilization takes 5 to 7 seconds at an optimum sterilizing temperature of 1500°F. The ceramic element is asbestos free ensuring maximum stability. Precise temperature control prevents components from overheating.

## Features:

- IR heat based instant sterilization
- Asbestos free ceramic element
- Prevents infectious spatter and cross contamination
- Safeguards laboratory personnel
- Ideal for anaerobic and aerobic chambers

## Applications:

It is used for quality control, research, and the sterilization of borosilicate glass equipment, needles, glass tube/pipette openings, different metals, and platinum inoculating loops

## Specifications:

|                                          |                   |
|------------------------------------------|-------------------|
| <b>Power</b>                             | 170 W             |
| <b>Weight</b>                            | 1.3 Kg            |
| <b>Dimension (W×D×H)</b>                 | 185 × 98 × 185 mm |
| <b>Length of sterilizer</b>              | 150 mm            |
| <b>Center High-temperature</b>           | 825°C ± 50° C     |
| <b>Maximum Sterilizer Goods diameter</b> | Ø 14 mm           |