

HM-3000D/HM-3000E Bacti-Cinerator and Beads Sterilizer



Product Information

The Bacti-Cinerator Sterilizer sterilizes micro-organisms utilizing infrared heat produced by a ceramic core element. The ceramic element contains no asbestos and ensures maximum sterility without splatter across the work surface area. Complete sterilization occurs within 5-7 seconds at optimum sterilizing temperature of 1500°F (815.6°C).

The small footprint makes the Bacti-Cinerator Sterilizer an ideal instrument for anaerobic and aerobic chambers alike. Several user friendly accessories are also available for the Bacti-Cinerator sterilizer. The HM-3000D and HM-3000E are our company new products for the Bacti-Cinerator sterilizer. The angle of the heater will be changed, and it's very convenient for sterilizing the large flask, bottle and etc..

Features

1. Sterilizes needles, loops, and culture tube mouths in five to seven seconds at optimum sterilizing temperature of 815.6°C (1500°F)

2. Ceramic funnel tube enclosed in stainless-steel perforated guard and stainless-steel support stand
3. For AC220V 50/60Hz

Technical Data

Model	HM-3000D	HM-3000E
Center High-temperature	825°C ± 50°C	825°C ± 50°C
Max-diameter of Sterilizer Goods	Φ14	Φ35
Length of Sterilizer	150mm	100mm
Dimensions(DXWXH)	159x100x260mm	153x100x280mm
Power	170W	320W
Net Weight	1.5kg	1.6kg
Adjustable angle range of heater	55°	55°

Accessories

Code	Description
AS-07090-00	HM-3000D, AC120V or AC220V, 50~60Hz 1A
AS-07100-00	HM-3000E, AC120V or AC220V, 50~60Hz 1A