

# Sterilizer

## HM-3000 Series Bacti-Cinerator Sterilizer

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. 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..

### Specification

| Model                            | HM-3000A         | HM-3000C         | HM-3000D          | HM-3000E          |
|----------------------------------|------------------|------------------|-------------------|-------------------|
| Center High-temperature          | 825°C ± 50°C     | 825°C ± 50°C     | 825°C ± 50°C      | 825°C ± 50°C      |
| Max-diameter of Sterilizer Goods | Φ14              | Φ35              | Φ14               | Φ35               |
| Length of Sterilizer             | 150mm            | 100mm            | 150mm             | 100mm             |
| Dimensions (DxWxH)               | 185 x 98 x 190mm | 162 x 98 x 225mm | 159 x 100 x 260mm | 153 x 100 x 280mm |
| Power                            | 170W             | 320W             | 170W              | 320W              |
| Net Weight                       | 1.3kg            | 1.3kg            | 1.5kg             | 1.6kg             |
| Adjustable angle range of heater | ----             | ----             | 55°               | 55°               |



HM-3000A



HM-3000C



HM-3000D



HM-3000E



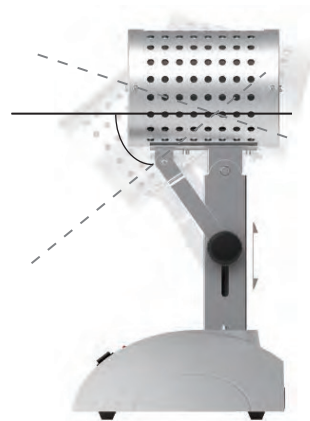
HM-3000A Holder



HM-3000C Holder



Heater



### Code

### Description

|             |  |
|-------------|--|
| AS-07020-00 | HM-3000A, AC120V or AC220V, 50-60Hz 1A |
| AS-07021-01 | 220V Heater for HM-3000A               |
| AS-07021-02 | 120V Heater for HM-3000A               |
| AS-07021-03 | Holder for HM-3000A                    |
| AS-07050-00 | HM-3000C, AC120V or AC220V, 50-60Hz 1A |
| AS-07051-01 | 220V Heater for HM-3000C               |
| AS-07051-02 | 120V Heater for HM-3000C               |
| AS-07051-03 | Holder for HM-3000C                    |