

BCS Series Bacti-Cinerator Sterilizer Units



BCS-3000A



BCS-3000C



BCS-3000D



BCS-3000E

Features;

Bakti-Sinerator Sterilization units sterilize micro-organisms using infrared heat generated by a ceramic core element. The ceramic element does not contain asbestos and provides maximum sterility without splashing along the work surface. A sterilization process takes place within 5 to 7 seconds at an optimum sterilization temperature of 1500°F (815.6°C). The small footprint makes the Bakti-Sinerator sterilization units an ideal tool for both anaerobic and aerobic working chambers.

User-friendly accessories can be optional ordered with the device.

Technical Specifications;

Model	BCS-3000A	BCS-3000C	BCS-3000D	BCS-3000E
Center High-Temperature	825°C ±5°C			
Adjustable Angle Range	N/A	N/A	55°	55°
Max-Sterilizer Goods Diameter	Φ14mm	Φ35mm	Φ14mm	Φ35mm
Length of Sterilizer (mm)	150	100	150	100
Power Consumpition (W)	170	320	170	320
Dimensions (DxWxH)(mm)	185x98x185	162x95x225	159x100x260	153x100x280
Weight (Kg)	1.3	1.3	1.5	1

No	Code	Description
1	AS-07020-00	BCS-3000A, AC220V/AC120V, 50/60Hz, 1A
2	AS-07050-00	BCS-3000C, AC220V/AC120V, 50/60Hz, 1A
3	AS-07090-00	BCS-3000D, AC220V/AC120V, 50/60Hz, 1A
4	AS-07100-00	BCS-3000E, AC220V/AC120V, 50/60Hz, 1A
5	AS-07021-01	220V Heater for BCS-3000A
6	AS-07021-02	120V Heater for BCS-3000A
7	AS-07051-01	220V Heater for BCS-3000C
8	AS-07051-02	120V Heater for BCS-3000C
9	AS-07021-03	Holder for BCS-3000A
10	AS-07051-03	Holder for BCS-3000C

