



## GLASS BEAD STERLIZER FOR MODREN MICROBIOLOGY

Name **Image** Glass Beads Sterilizer uses heated glass beads for sterilizing small lab

equipment items. The sterilizer has a compact design and effectively sterilizes small, solid, metal and glassware within ten seconds. When glass beads are heated to about 300 °C, it can effectively destroy bacteria and spores. The instrument is used for forceps, scissors, forceps, scalpels, needles, ring vaccination and inoculation needles. It is commonly used in research labs.

## **FEATURES:**

- Compact appearance design, digital display temperature at real-time. It can be used in ultra clean workbench.
- Stainless steel inner container, built-in high-performance heating element, high precision of temperature controller and overtemperature protection.
- Inner temperature of container is equipped with high temperature sterilization bead can be heated to about 300 °C.
- Small volume, light weight, simple operation, long working life.
- Randomly configurate diameter  $1.5 \sim 2.0$  mm of glass beads.

## **TECHNICAL SPECIFICATIONS:**

Temp. Control Range	100°C ~300°C
Temp. Stability	≤±5°C
Heating Speed	≤25min
Heating Well Volume (diameter x depth)	Ф40 х 80mm
Glass Beads Capacity	300g
Cover Material	Stainless Steel
Insulation Material	Green Mineral Wool
Voltage	AC 220, 50Hz
Power	120W
Dimension (WxDxH)	130 x 150 x 200mm
: Mulab, Korea	



















