

Bacti-Cinerator and Beads Sterilizer



Model : YR405

Bacti-Cinerator and Beads Sterilizer

Manufacturer : Kalstein

Price : \$ 900.00

Description :

Sterilization process is one of the most important process in the medical field, especially lab researches and sample testing. In these cases, instrument sterilization is fundamental to get reliable results when performing a test in a laboratory. Each time there is a failure to keep your workspace, equipment and samples sterilized; it costs you valuable time and resources. That is why we are offering you this high-end technology device the Bacti-Cinerator and Beads Sterilizer.

Bacti-cinerator is a common device due to its sterilizing functions. In this process, all forms of life and biological agents are eliminated from a specified region, such as a surface, a volume of fluid, medication, or in a compound such as biological culture media. It is very important to stand that sterilization is a very different process from disinfection, sanitization, and pasteurization. Having a sterile environment in your lab is mandatory in order to give accurate results.

Bacti-cinerator sterilizer

In this case, we are presenting you with bacti-cinerator and beads sterilizer models the YR405. They represent an alternative to traditional methods of sterilization, which is why you must have this machine in your lab. Once switched 'ON', the units are ready to use within 25 min and ensure total sterilization by destruction of all Micro - Organisms within 10 seconds.

YR405 Glass Bead Sterilizers models are incorporated with an imported thermostat, which heats to the highest temperature with 300 °C in 25 min. These are stainless steel body units and they are compact enough to be placed on any Laminar Air Flow Work benches or any other work side tables in a clean room atmosphere. With these features, these models present as a very practical and attractive option if you have a limited lab space.

These YR405 models are a quick, easy and accurate alternative to traditional methods of sterilization. Glass Bead Sterilizers are a Quick, Easy and Accurate alternative to traditional methods of sterilization. These models have a stainless steel lid; their measurements are 130 x 145 x 155 mm. In addition, the glass beads weights 150 g their total weight is 2 Kg for the YR405 model:

Product Model: YR405.

Product Name: Bacti-Cinerator and Beads Sterilizer.

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Bacti-Cinerator and Beads Sterilizer

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Product Information

YR405 Glass Bead Sterilizers are incorporated with an imported thermostat, which heats the highest temperature with 300° in 25m in, these units having a stainless steel body, are compact enough to be placed on any Laminar Air Flow Work benches or any other workside tables in a clean room atmosphere. YR405 are a quick, easy and accurate alternative to traditional methods of sterilization. Once switched "ON", the units are ready to use within 25min and ensure total sterilization by destruction of all micro-organisms within 10sec.

| Code | Description |
|-------|------------------------|
| YR405 | AC100V/AC220V, 50/60Hz |

Features

Glass Bead Sterilizers are a Quick, Easy and Accurate alternative to traditional methods of sterilization. Once switched 'ON', the units are ready to use within 25 Minutes and ensure total sterilization by destruction of all Micro - Organisms within 10 seconds.

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Parameters by Model

Bacti-Cinerator and Beads Sterilizer

Bacti-Cinerator and Beads Sterilizer

| | |
|-------------------------------------|------------------|
| Model: | YR405 |
| Crucible size | Φ40mmx80mm Depth |
| Temperature Range | 100°C~300°C |
| Heating Time (40°C~300°C) | ≤25min |
| Weight of Glass Bead | 150g |
| Material of Lid | Stainless steel |
| Dimension(DxWxH) | 130x145x155mm |
| Temperature Control Range | 100°C~300°C |
| Temperature Control Accuracy | ≤5°C |
| Weight | 2kg |