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| Product Name : Retort Sterilizer (Auto Clave) | Product Code : KGLOB10051005 |
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Description :

Retort Sterilizer (Auto Clave)

Technical Specification :

Hot water returning sterilizer is made up of processing pot, hot water pot, valves and pumps, connecting pipes and PLC and touching view. It adopts high pressure and high temperature hot water as the medium; can take fast and high temperature sterilization on the food package such as compound thin film package, sausage coating package, plastic box package, tri-can package, can, glass bottle, plastic bag and so on with the food slowly returning inside the machine, so to fast and evenly heating, greatly reducing the sterilization time, so to reach the goal of high temperature and short time sterilization.

- Features:
- ? Returning way can avoid over heating the food around.
 - ? Temperature controlling system can swiftly automatically control according the different features of the package.
 - ? Pressure controlling system matches the standard pattern automatically adjust pressure according to different conditions, so to avoiding distortion and destroy of the container, fit to increase the production.
 - ? Production and quality management can goes effectively by analyzing and checking T-t and P-t record.
 - ? The main body of the boiler and the touching surface to the material all adopts high quality stainless steel, up to the food sanitary demands.

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| Diameter of sterilizing? | 1100mm | 1200mm | 1200mm |
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| pot | | | |
| Length of sterilizing pot | 2700mm | 2900mm | 3800mm |
| Number of sterilizing basket | 3 | 3 | 3 |
| Work pressure | ?0.35MPa | ?0.35MPa | ?0.35MPa |
| Sterilizing temperature | ? 137? | ? 137? | ? 137? |
| Heating steam pressure | ?0.6MPa | ?0.6MPa | ?0.6MPa |
| Hot water recycling spraying volume | 25t/h | 45t/h | 45t/h |
| Condensed air pressure | 0.7MPa | 0.7MPa | 0.7MPa |
| Size | 3400×2200×3600 | 3600×2300×3800 | 4500×2300×3800 |