



EQUIPMENTS  
MACHINES UAE

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**Product Name :**  
Retort Sterilizer (Auto Clave)

**Product Code :**  
UAESTE0005



#### 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 to the different features of the package.
- ? Pressure controlling system matches the standard pattern automatically adjust pressure according to different conditions, so to avoid distortion and destroy of the container, fit to increase the production.
- ? Production and quality management can go 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.

Diameter of sterilizing pot	? 1100mm	? 1200mm	? 1200mm
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



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