



Product Name :
Pasteurizer and Sterilizer

Product Code :
UAEWATER100001



Description :

Pasteurizer and Sterilizer

Technical Specification :

The different methods of Pasteurizer or sterilizer like Tunnel type or plate sterilizer is designed and customized according to client's requirement for some beverages.

It adopts high temperature resistant polypropylene (HTPP) chain plate and adopts Japanese electric components. The fuselage is made of stainless steel.

High-quality plastic mesh with chain plate, can work at high temperature for a long time (98), short-term high temperature 104 °C;

Solid cone wide-angle nozzle, the flow distribution is even and stable, and the temperature field is constant;
Comprehensive utilization of multiple energy heat recovery technologies, energy saving and environmental protection;

Temperature sensor Pt100, high measurement accuracy, up to ± 0.5 ° C;

Multi-process combination, reasonable process, can handle a variety of materials;

Sterilization temperature is controlled by PLC touch screen.

The total processing time frequency conversion control, can be adjusted according to the production process;
It is equipped with automatic feeding and discharging mechanism for non-circular PP bottles, plastic bags, roof carton, glass bottles, cans and other products, and the transition to the automatic conveying production line is smooth;

Provide users with heat distribution testing services, use expert systems, online monitoring of temperature changes throughout the production process.

With automatic control of sterilization temperature, stepless adjustment of sterilization time:

Be widely used in a variety of bottled, canned acid juice drinks, electrolyte drinks, alcohol, spices and other products sterilization and cooling;



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