

# Steam Water Mixing System

This steam water mixing system is designed for precise temperature control in food and beverage processing. Constructed from stainless steel, it ensures hygiene and durability.



## Product Overview

### High-Efficiency Carbonated Beverage Mixing System

The HB-H05 steam water mixing system incorporates advanced Japanese technology for the precise mixing of carbonated and aerated drinks. Constructed with high-quality, low-carbon stainless steel, it fully complies with international food hygiene standards for professional beverage production. The integrated PLC control system provides automated management of pressure and liquid levels, ensuring stable performance and operator safety.

## Technical Specifications

Material Composition	Low-carbon high-quality stainless steel
Control Technology	PLC-based automated control
Safety Standards	Automated alarm system, Automatic operation termination, Pressure monitoring, Liquid level control

## Operational Highlights

### Operational Characteristics

- Compact structural design
- Stable and efficient production flow
- Simple and safe user operation
- Optimized for carbonated and aerated beverage processing

## Compliance

### Food Safety Compliance

International Food Hygiene Compliant