

High Pressure Food and Beverage Homogenizer

This high-pressure homogenizer features a polished stainless steel shell with integrated instruments and controls. It is commonly used in the milk, food, and pharmaceutical industries for various processing applications.



Overview

High-Performance Homogenization

This high-pressure homogenizer is engineered for the precise processing of fine liquid materials and high-pressure spraying applications. It is an essential tool for the milk, cold drink, beverage, edible chemical, pharmaceutical, and biological industries. By utilizing high-pressure homogenization, the machine effectively prevents or reduces delamination, significantly improving the fineness, cleanliness, and overall quality of the final product.

Key Industries

Dairy, Beverage, Pharmaceutical, Biotechnology, Chemical Processing

Technical Specifications

Model Performance Data

Model	Pressure (MPa)	Flow (m ³ /h)	Power (kW)	Dimensions (mm)	Weight (kg)
GJB1500-25	25	1.5	11	1000x700x1100	800
GJB1500-40	40	1.5	22	1050x1250x1350	1250
GJB1500-60	60	1.5	37	1450x950x1600	1500

Design & Construction

Design Features

- Polished exterior for bright and fine appearance
- Integrated control panel with instruments and buttons fixed on the shell
- Durable stainless steel housing

Construction Materials

Polished stainless steel shell