

# Aseptic Brick Liquid Food Filling Machine

This high-speed aseptic brick filling machine packages liquid food products in brick-shaped cartons. The machine integrates advanced aseptic technology to ensure product sterility and extended shelf life.



## Overview

### Aseptic Brick Filling Technology

This advanced aseptic brick filling machine is engineered for high-efficiency packaging of liquid food products, including UHT milk, fruit juices, coffee, and vegetable protein drinks. The system integrates a fully automated process encompassing carton forming, filling, and sealing within a strictly controlled sterile environment. Built with high-grade stainless steel and world-class core components, it ensures both product safety and long-term operational reliability for large-scale production facilities.

## Technical Specifications

Filling Method	Gravity sterilization filling
Automation Level	Fully automated
Control System	PLC, HMI
Construction Material	Stainless steel

## Compatibility

### Suitable Products

- Ultra-high temperature (UHT) milk
- Non-carbonated drinks
- Fruit juice
- Coffee
- Vegetable protein drinks
- Tea drinks
- Wine

## Features & Safety

### Safety Features

Emergency Stop • Safety Interlocks • Sterile Environment

Maintenance Profile	Low maintenance design for long service life
---------------------	--