

Gable Top Carton Filling Machine

This carton filling machine is designed for filling gable top and brick cartons with liquids. It offers precise filling volume and stable quality for products like milk, juice, yogurt, and liquid egg.



ADDITIONAL IMAGES



Overview

Automated Filling Efficiency

This fully automatic gable-top carton filling machine streamlines the packaging process, handling everything from bottom preforming and heating to filling, top sealing, and date printing. Controlled by an advanced PLC system, the machine is designed for high efficiency and requires only a single operator to manage the entire production workflow. It is highly versatile, supporting various liquid products including juice, tea, soy milk, and pure water, making it a robust solution for professional beverage packaging lines.

Performance

Production Metrics

4500 cartons/hour
Output

1000 ml
Max Capacity

Technical Specifications

Technical Parameters

Parameter	Value
Overall Power	25 KW (3-phase)
Compressed Air Pressure	1.0-1.4 Mpa
Cooling Water Flow	e 4L/min
Net Weight	4500 kg
Dimensions (L*W*H)	3.7m * 1.6m * 2.8m

Operational Details

Filling Conditions

- Hot filling: 88-92°C
- Cold filling: 2-50°C
- Compatible with cardboard and aluminium foil cartons
- Suitable for any smooth floor (cement, tile, plastic)

Commercial Terms

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Category	Details
Payment Terms	30% deposit, 70% balance before shipment or L/C at sight
Automatic Machine Delivery	60 days
Semi-automatic Machine Delivery	45 days
Manual Machine Delivery	30 days

Support

After-Sales Support

12 Months Guarantee • Technician Installation Support • Operator Training • Cost-price Spare Parts