

Automatic Paper Cup Forming Machine

This automatic paper cup forming machine is designed for high-speed production of disposable paper cups. It integrates automatic paper feeding, sealing, bottom punching, heating, knurling, and cup ejection.



Overview

High-Efficiency Paper Cup Production

This automatic paper cup forming machine is engineered for high-speed, reliable production within the food and beverage packaging industry. It seamlessly integrates essential processes such as automatic paper feeding, sealing, bottom punching, heating, knurling, and cup ejection into a single streamlined workflow. Controlled by an advanced PLC system, it ensures precision and consistent output quality, making it an ideal solution for mass production needs.

Technical Specifications

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|----------------|-------------------------------------|
| Model Number | JBZ-S12 |
| Control System | Programmable Logic Controller (PLC) |

Operational Features

Integrated Processes

- Automatic paper feeding
- Sealing
- Bottom punching
- Heating
- Knurling
- Cup ejection

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|-----------------------|---------------------------------------|
| Adjustable Parameters | Cup diameter, Cup height, Bottom size |
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Safety & Compliance

Safety Features

Emergency stop buttons • Protective enclosures