

# Edge-Curling Cake Cup Forming Machine

The Edge-Curling Cake Cup Forming Machine automates the production of cake cups with curled edges. This machine utilizes precision engineering and adjustable settings to ensure consistent cup forming.



## ADDITIONAL IMAGES



## Product Overview

### Automated Cake Cup Production

The Edge-Curling Cake Cup Forming Machine offers a simple, flexible, and efficient solution for manufacturing disposable flanging cups. Utilizing compressed air and advanced servo-driven technology, this machine ensures fully automated, high-quality production with smooth, well-proportioned cup bodies. Its energy-efficient and quiet operation makes it an ideal choice for modern, high-volume production environments.

## Technical Specifications

|                  |  |
|------------------|--|
| Production Speed | 40 cups/min  |
| Control System   | PLC Control, Touch-screen Interface, Mitsubishi Servo System |
| Mold Capacity    | 2 sets/machine   |
| Drive Mechanism  | Ball screw drive with Japanese THK guide rails               |

## Key Features

### Supported Cup Shapes

- Round
- Rectangular
- Square
- Oval

### Operational Benefits

Fully Automatic • Energy Saving • Quiet Operation • Automatic Counting

### Labor Efficiency

**4 units**

Machines per operator

**8 molds**

Total molds per operator