

# Automatic Paper Plate Forming Machine

This automatic machine efficiently forms paper plates and dishes using multiple working positions. It is designed for economic, high-volume production of disposable paper tableware.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Paper Forming

The YZPJ-400 is an automatic, pneumatic paper plate and dish forming machine engineered for economic, high-speed production. It features a dual-mold configuration allowing multiple working positions to operate simultaneously, significantly increasing output efficiency. Designed for safety, ease of operation, and simple maintenance, it serves as a reliable solution for high-volume disposable tableware manufacturing.

## Technical Specifications

### Production Capacity

**80 pcs/min**

Max Output

**10 inches**

Max Plate Size

### Dimensions & Weight

Metric	Value
Dimensions (L*W*H)	1500 x 1350 x 1750 mm
Net Weight	400 kg
Gross Weight	500 kg

### Compatible Materials

180-600gsm Cardboard, Compound Paper, Ivory Board, PE Coating Paper

## Operational Requirements

### Power & Utilities

- Total Power: 3.0 KW
- Voltage Options: 220V (Single Phase) or 380V (Three Phase)
- Frequency: 50 Hz
- Air Pressure: >0.6 MPa
- Air Flow: 0.6 m3/min