

Automatic Paper Cup Forming and Handle Fixing Machine

This automatic machine forms paper cups and affixes handles. It can produce 4-12oz cups and offers optional electrical heating and ultrasonic sealing.



ADDITIONAL IMAGES



Overview

Integrated Cup Forming and Handle Solution

This economical and versatile machine is designed for the automated production of paper cups with attached handles. It streamlines the manufacturing process by integrating cup forming with precise handle cutting and sealing, suitable for cup sizes ranging from 2oz to 12oz. The system features modular mold changeability and robust construction to ensure consistent quality in high-volume production environments.

Technical Specifications

Ration Productivity

50 pcs/min
Productivity

Cup Size Capacity

2oz - 12oz

Compatible Material

180-280gsm single/double PE coated paper

Utility Requirements

Electrical Power

- 220v, single phase, 50Hz
- 380v, three phase, 50Hz

Total Power Consumption

6 KW

Air Pressure

0.6 Mpa

Air Consumption

0.4 m3/min

Physical Attributes

Machine Weight

Type	Weight
Net Weight	1600kg
Gross Weight	1700kg

Features

Available Options

Electrical Heater, Ultrasonic Sealing, Adjustable Molds