

Automatic Napkin Paper Folding Machine

This automatic machine efficiently produces folded paper napkins by integrating unwinding, optional printing, embossing, folding, counting, and cutting functions. Capable of producing various fold types, including quarter-fold and dispenser-fold napkins, it ensures consistent quality and high output.



Product Overview

High-Efficiency Napkin Production

This automatic napkin paper folding machine integrates unwinding, printing, embossing, folding, and counting into a single streamlined process. It features a frequency-adjusted speed for high-output production and an electrically heated, constant-temperature embossing roller for consistent quality. Designed for industrial efficiency, it offers flexible setup options including customizable paper sizes and optional two-color flexographic printing.

Performance & Capacity

Production Speed (Plain)

600 pcs/min

Max Production Speed

Production Speed (With Print)

450 pcs/min

Max Printing Speed

Technical Specifications

Machine Dimensions

Dimension	Value (mm)
Length	5200
Width	800
Height	1600

Machine Power	4 KW
Input Voltage	380V 50HZ
Total Weight	1500 kg

Product Capabilities

Paper Dimensions

- Raw paper: 300 x 1200mm
- Unfolded product: 300 x 300mm
- Folded product: 150 x 150mm

Napkin Size Range

180mm - 400mm (Customizable)

Features

Key Functional Features

Electrical Heating, Constant Temperature, Auto Counting, Stagger Output, Flexographic Printing, Frequency Adjustment