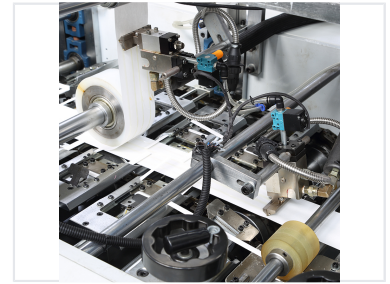


# Square Bottom Paper Bag Machine with In-line Handle

This machine produces square bottom paper bags with inline handles automatically. It integrates paper feeding, handle application, tube forming, bottom gluing, and bag collection for efficient production.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Paper Bag Production

This fully automatic square bottom paper bag machine is engineered for the high-speed production of shopping bags with twisted handles, making it an ideal solution for food and clothing packaging industries. It features a sophisticated one-line process that integrates twisted handle manufacturing, precise patch gluing, and seamless bag forming. By utilizing a German-imported high-speed motion controller and servo-driven technology, the system ensures stable operation and smooth motion curves for consistent, professional-grade results.

## Technical Capabilities

### Production Process

- Twisted handle manufacturing from paper rolls
- Twisted rope delivery to paste unit
- Pre-cutting of paper at rope position
- Patch position gluing
- Handle pasting
- Side gluing and tube forming
- Cutting, creasing, and bottom gluing
- Bottom forming and final bag delivery

### Control Technology

German Motion Controller • High-Speed Bus • Servo Control • PLC Integration

## Key Features

### Performance Highlights

**1 Inline**

Process Line

**100 %**

Automation Level

### Safety & Operational Standards

Emergency Stop, Protective Guarding, Automatic Tension Control, Web Guiding