

# Horizontal Flow Wrapper

This horizontal flow wrapper is designed for high-speed packaging applications. The servo-driven machine features a robust stainless steel construction and precise temperature control for sealing.



## Overview

### High-Efficiency Servo Packaging System

This horizontal flow wrapper utilizes advanced independent servo motor control for high-precision horizontal and vertical sealing. Designed for versatility, it supports an unlimited bag length range starting from 60mm and features automatic tracking for color codes and cutting length. Its robust structure, combined with industry-leading electronic algorithms, ensures stable operation with minimal noise and reduced material waste.

## Technical Specifications

### Model Specifications

Feature	ZP-530S (Single-tool)	ZP-500S (Double-tool)
Min Length	80mm	60mm
Width Range	30-150mm	30-150mm
Height Range	5-55mm	5-50mm
Power Consumption	4.6kW	6kW

**Supported Packaging Materials** | OPP/PP, PT/PE, KOP/PP, ALU-FOIL

**Dimensions (L x W x H)** | 4300 x 1100 x 1600 mm

**Net Weight** | 730 kg

## Performance Features

### Core Advantages

- Independent servo motor control for all sealing stages
- Menu storage and memory function for quick parameter switching
- Advanced electronic anti-cutting and anti-aircraft bag algorithms
- Automatic fault diagnosis with clear status display
- Automatic acceleration and deceleration tracking

### Optional Enhancements

Coding machine • Automatic film connection • Inflation • Alcohol spray • Lifting panel • Stainless steel construction