Vacuum Chicken / Poultry Premade Bag Packing Machine

Product Photo













Product Overview

The Soontact Vacuum Chicken / Poultry Pre-made Bag Packing Machine is a high-performance packaging system designed to vacuum-seal whole chickens, chicken parts, and cooked poultry into pre-made pouches. It streamlines the entire packaging process — from feeding to sealing — while ensuring hygienic operation, excellent vacuum integrity, and long-term shelf life.

With intelligent control, reliable servo-driven performance, and GMP-compliant design, this machine is trusted by poultry processors seeking to boost efficiency, minimize material waste, and deliver consistent product quality.

Functional Workflow

The machine performs the complete packaging process through the following steps:

- 1. Feeding Product can be fed manually or automatically via weight/counting machines.
- 2. Bag Placement and Opening Pre-made pouches are picked and opened at high speed using servo-controlled arms.
- 3. Vacuum Extraction Air is extracted from the bag using a highprecision vacuum system.
- 4. Heat Sealing Uses patented Soontact sealing with instant heating and water cooling.
- 5. Product Discharge The sealed bag is automatically ejected to the output line.

Key Features

- 12-Station Rotary Structure High-efficiency rotating system with servo-controlled arms ensures stable, fast performance.
- Real-Time Monitoring Integrated PLC and touchscreen monitor machine status, alarm logs, and operational data.
- Smart Safety Logic Detects unfilled or misaligned bags and skips sealing, saving film and time.
- Flexible Film Compatibility Works with BOPP/PE, PET, NYLON, ALUMINUM, PAPER, and other composite films.

• Easy Maintenance, GMP-Compliant - Hygienic stainless steel design, tool-free cleaning access, and CE certification.

Technical Specifications

Parameter	SC-PB-130	SC-PB-160
Bag Width	55-130 mm	80-160 mm
Bag Length	60-180 mm	80-210 mm
Packing Speed	70-90 bags/min	50-70 bags/min
Working Stations	12	12
Power Requirement	380V, 8KW	380V, 8KW
Gas Consumption	0.8 m ³ /min	0.8 m ³ /min
Machine Weight	1800 KG	2100 KG
Dimensions (L×W×H)	2210×1740×1710 mm	2260×1760×1690 mm

Applications

- Fresh poultry vacuum packing
- Cooked chicken portions
- Bone-in or boneless cuts
- Export-ready product lines
- Large-scale food processing plants

Contact Us

Let our specialists help you choose the right model and configuration for your operation.

Contact us to request a demo, datasheet, or pricing quote: soontact@packingsupplier.com