

Weijin WJ-C400 LDPE Zipper Bag Sealing & Cutting Machine

Technical Specification and Equipment Overview

ITEM	DETAIL
Manufacturer	Weijin Machinery Industry Co., Ltd.
Model	WJ-C400
Machine Type	LDPE Zipper Bag Sealing & Cutting Machine
Control	Two-servo control system
Material	LDPE zipper bag; LDPE / LLDPE film
Power Supply	380 V, 3-phase
Condition	New / unused equipment

1. Production Specifications

- Maximum cutting width: 300 mm.
- Maximum cutting length: 320 mm.
- Film thickness: 0.04-0.20 mm (LDPE / LLDPE).
- Bag-making speed: 30-130 pcs/min.
- Maximum unwind reel weight: 50 kg.
- Main motor: 1.5 kW AC motor.
- Main motor inverter: Yaskawa J1000, 1.5 kW, Japan made.
- Micro-computerized control interface and electrical cabinet.

2. Unwind Unit

- Steel-shaft unwind unit.
- 0.37 kW AC infeed motor, Taiwan made.
- 0.37 kW motor drive, Taiwan made.
- Dancer tension-control mechanism.

3. Sealing & Cutting Unit

- High-toughness heat sealing and cutting knife.
- Yaskawa 1.3 kW servo motor, Japan made.
- Yaskawa 1.5 kW servo drive, Japan made.
- S2000 printing-pattern photo sensor, Taiwan made.

4. Zipper Bag Collecting Unit

- 0.1 kW AC outfeed motor, Taiwan made.
- Outfeed motor reducer, Taiwan made.

5. Standard Spare Parts

- Drive belt 290DXL x 18 mm wide - 2 pcs.
- Drive belt 8YU720 x 24 mm wide - 2 pcs.
- Drive belt 8YU680 x 26 mm wide - 2 pcs.
- Drive belt 8YU880 x 40 mm wide - 1 pc.
- Heating pad 190 V x 600 W - 2 pcs.

6. Documentation

Original technical documentation and supporting machine information are available. Final utilities, installation requirements and application suitability should be verified by the buyer.