

CHANGZHOU JUJIN AUTOMATION EQUIPMENT CO., LTD



1. Equipment Model, Quantity, Price, and Delivery Date:

product name	specifications and models	quantity	amount of money	delivery time
Fresh pad	JJSXD-150-100	One	\$47695	delivery within 50 days after receipt of deposit
Total amount	US DOLLAR FORTY-SEVEN THOUSAND SIX HUNDRED AND NINETY FIVE ONLY			

Beneficiary:	Changzhou Jujin Automation Equipment Co.,Ltd
	No. 9, Huatong Road, Wujin District Changzhou City, Jiangsu ProvinceChina
Account:	1105020219001228362
Account With Inst:	Account with institution:INDUSTRIAL AND COMMERCIAL BANK OF CHINA,CHANGZHOU BRANCH
	SWIFT BIC: ICBKCNBJCZU
	ADDRESS:No.397,Changhong East Road,Yaoguan Town,Changzhou Economic Development Zone

Appendix to the contract

I. Main Technical Parameters

model	JJSXD-150-100
size of product	Product specifications based on actual samples Product specifications: 8cm×12cm, 10cm×15cm
raw and processed material	PE film, non-woven fabric, core
material coil diameter	Non-woven fabric≤800mm Sap core ≤800mm PE film ≤600mm
Product image	The product design drawings with dimensions and specifications shall be confirmed before the contract is signed.
PERFORMANCE INDICATORS	
production rate	350 pieces per minute
percent of pass	≥99% (excluding factors related to material switching and the materials themselves)
installed power	Approximately 25 kW
Machine size	Dimensions: 5 meters (length) × 1.6 meters (width) × 2.2 meters (height) (for reference only; final dimensions will be finalized after redesign)
Equipment direction	Material flow direction on the operation side: left to right
Note	Ultrasonic welding sealing

2. Main Equipment Configuration and Process Description

Machine process: SAP core unwinding → Fabric unwinding → Bottom mold material unwinding → Ultrasonic lamination → Cutting →Output device

1. Raw material unrolling section:

Each roll of sap paper, plastic film, and non-woven fabric is equipped with a dedicated rack, featuring an automatic alignment device for precise tension control.

2. Main equipment components:

The wall panels are constructed from steel plates with a thickness exceeding 12mm. The entire system employs a hybrid drive system combining high-precision servo motors and variable-frequency motors. Except air box in the cotton core section, all other components utilize servo-driven mechanisms.

3. Cutting device:

The cutting die is made of high quality die steel, the cutting edge is smooth and the die is durable.

The servo control system ensures a cutting dimensional error of $\leq 3\text{mm}$ and a heat-sealing width deviation of $\leq 5\text{mm}$ after cutting.

4. Quality control:

The folding process should not cause secondary damage, tensile function or performance damage to the material.

During processing, no contamination or foreign particles, especially oil stains, should be introduced.

III. Spare Parts List

Component Name	quantity
common tools	1 set
Cut the blade	2 pieces

V. Training and Installation

1. During the acceptance period at the supplier's factory, the buyer shall arrange for two of its employees to receive free training at the supplier's facility. All travel expenses, including round-trip transportation and accommodation, shall be borne by the buyer.
2. The equipment shall be installed and tested at the buyer's factory, with remote video guidance for installation and commissioning. Any on-site service fees incurred by the supplier's technicians (including accommodation, meals, transportation, and labor at \$150 per day) shall be borne by the buyer.

VI. Shelf Life

1. Warranty period: 12 months from the date of shipment for all parts directly manufactured by the supplier (excluding consumables such as heating elements, conveyor belts, and drive belts).

2. During the warranty period, the supplier shall replace or repair any defective parts, and the buyer shall cooperate accordingly.
3. Parts on the machine that are damaged due to normal wear or improper operation by the buyer are not covered by the warranty.

VII. Prohibited Reproduction of Clauses:

1. The buyer shall not permit any third party to directly or indirectly duplicate or survey the equipment in whole or in part.
2. The buyer shall not permit the supplier's competitors to inspect the equipment, nor shall they allow such competitors to view or photocopy the technical documents.

8. Device Configuration

Component Name	brand
10-inch color touchscreen	CMGS
pneumatic component	AirTAC
servo motor	AnChi
encoder	OMRON
conveyor	Esblet
locking-in range on synchronization	Fulong
Bearing (main component)	NSK/ HRB