

TX- SLJ650 Automatic Material Collector



★Scope of application

It is suitable for collecting, organizing and displaying substrates such as self-adhesive labels, credit cards, ceramic flower papers, films, gold and silver card papers, metal sheets, PVC, etc.

★Main parameters

model	TX- SLJ650	Material thickness	0.2-1 mm
Maximum receiving size	650*480 mm	Minimum receiving size	480*320mm (smaller specifications can be)
Feed height	895±25mm (matching front conveyor)	Fastest receiving speed	1500 sheets/hour
Drivetrain	Linear Slides	Total Power	2KW
weight	100kg	Dimensions	1150*1080*895mm

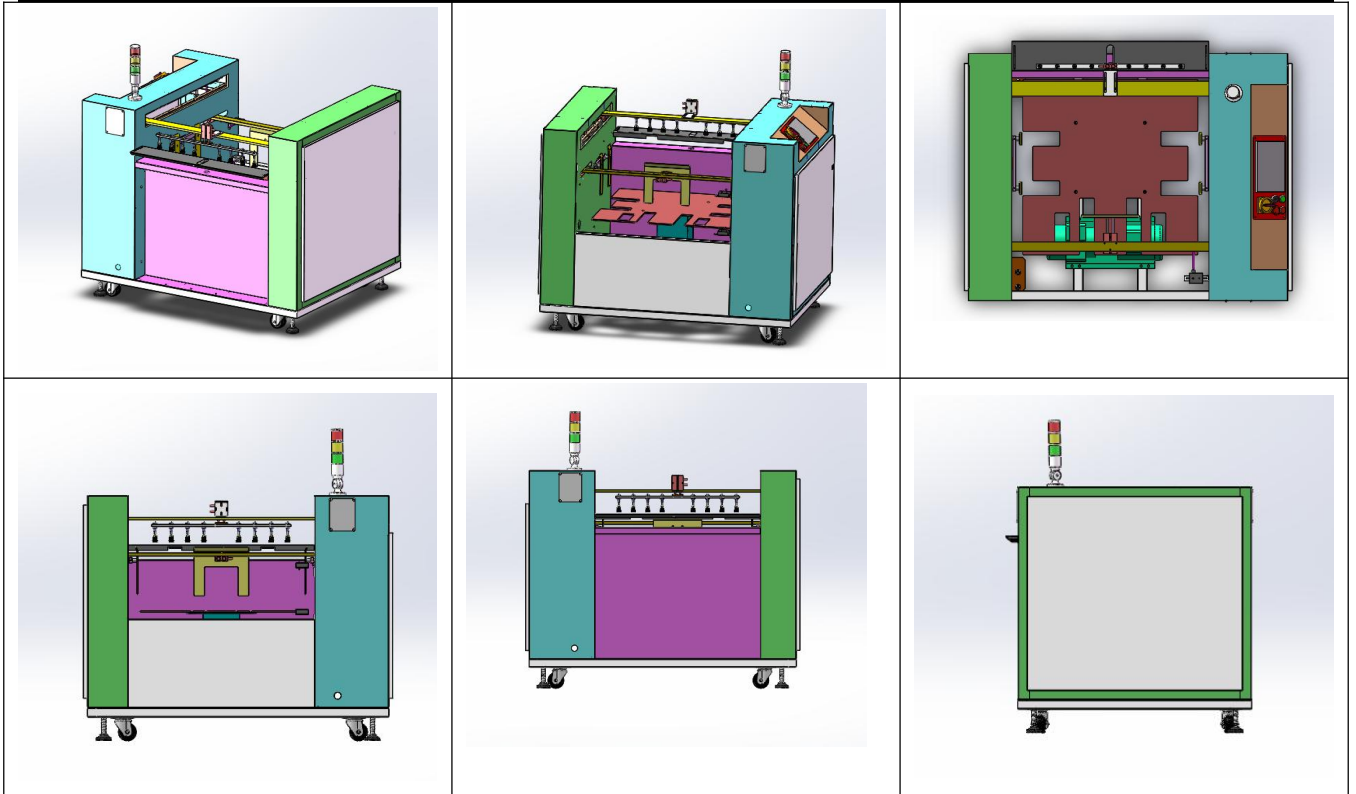
★Main performance

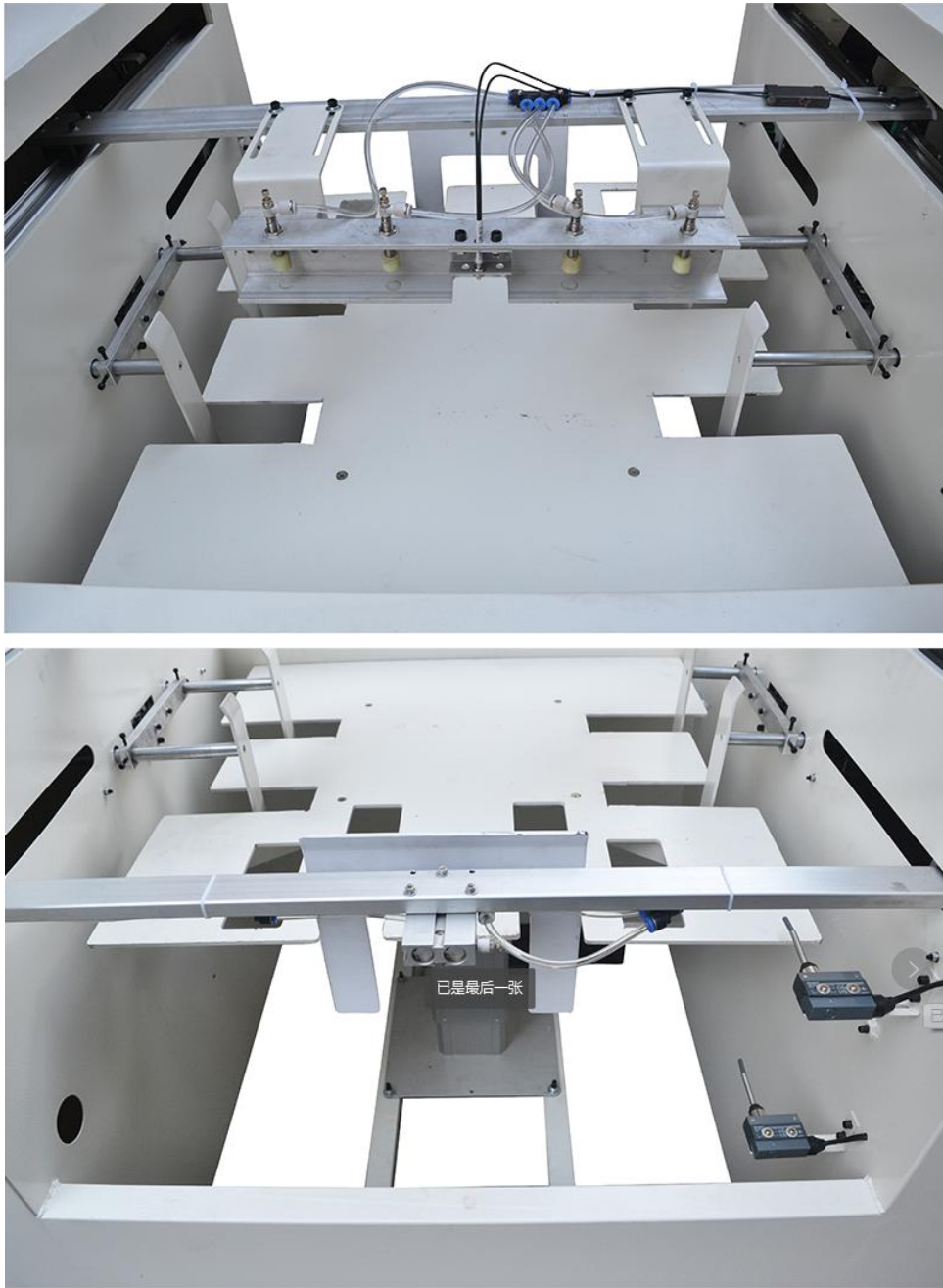
1. After the paper pulling system uses a suction cup to suck the product , the stepper motor quickly drags the product to the set position, immediately releases the product , returns to the original position, and waits for the next piece.
2. Product testing uses special photoelectric devices.
3. The paper pile is lifted up and down by a lifter, and it automatically descends according to the amount of material received (the number of sheets and time of descent can be set).
4. Equipped with adjustable foot seat, the adjustment range is 20~30mm.
5. The transmission system adopts toothed synchronous belt and the track adopts linear slide rail.
7. A special air pump is provided for paper suction and pulling .

★Configuration list

Transmission motor	Xinjie stepping motor
air pump	China
Electrical appliances	CHINT
photoelectric	Matsushita
lift	China
cylinder	China

★ Product details





★Machine maintenance

① Before going to work, you should clean up the debris on the machine and wipe it clean. Regularly add lubricating grease to the guide rails, guide columns, bearings and other moving parts.

② The work table is a key component that affects the printing quality.

It should be prevented from being hit by hard objects. When printing, ink, thinner and other organic solvents should not be dripped onto the work table.

③ The electronic control panel and buttons should be prevented from direct or indirect contact with solvents such as thinner and oil water to prevent damage.

④ The purpose of frame paint is to keep the machine from rusting and to prevent damage caused by direct or indirect contact with solvents such as thinner and oil-opening water.

⑤ The sewage and dirt in the oil mist combiner should be discharged in time to prevent it from entering the pneumatic components and affecting the normal operation. The cup body should be cleaned regularly and lubricating oil should be added to the oil cup of the oil mist combiner .

⑥ When adjusting the flow limiting valve, you must first loosen the locking nut before adjusting it by hand. The handle screw on the machine is used for positioning. After it is firmly positioned, there is no need to tighten it too much.

⑦ After work, turn off the power supply / gas source, clean the screen, and keep it properly to prevent dust / pressure / puncture from hard objects.

★ Delivery list

Serial	Tool Name	Specific	unit	quantity	Remark
1	Power cord	Standard	root	1	

2	Foot switch	Standard	individual	1	
3	Phillips	Standard	Bundle	1	
4	Adjustable wrench	Standard	Bundle	1	
5	Hexagon socket	Standard	set	1	
6	Toolbox	Standard	individual	1	
7	User Manual		Book	1	

★Corporate image





★ Company Honors



★ Product Quote and Description

- ① Product quotation: This quotation is valid for 30 days
- ② Payment Methods:
- ③ Delivery time:
- ④ Packaging and transportation:

★ After-sales service instructions

- ① For all factory products, our company can provide installation, commissioning and technical training.
- ② After installation and commissioning, free warranty for one year (excluding wearing parts and man-made damage) and lifelong maintenance.
- ③ Conduct maintenance visits, on-site operations and technical training at irregular intervals.
- ④ After-sales service content:

▲ If the equipment fails, we will first communicate by phone. If the problem cannot be solved, our company will arrive at the site as soon as possible to solve it.

▲ After-sales service includes not only equipment repair and maintenance, but also dedicated support for process technology. Our technicians can conduct on-site technical training and provide a full set of screen printing process technology, information and equipment solutions.

▲ Professional technicians visit from time to time to track the usage

of user equipment.

- ▲ Repair and maintenance of screen printing equipment and auxiliary equipment.
- ▲ Design and customize special product screen printing equipment and auxiliary equipment.