

Equipment selection:

No.	Technical Parameters	Standard
1	Equipment model	ICMX/IS2000
2	Equipment size	940L*1750W*1920H
3	Power specifications	220V/50HZ
4	Equipment net weight	1400KG
5	Applicable solder paste specifications	The bottom diameter is less than or equal to 62 mm and the height is less than 80 mm,500G/bottle
6	Beat	The warehousing time is less than 15S, and the warehousing time is less than 10S.
7	Storage	324 bottles
8	Temperature recovery capacity	66 bottles
9	Feeding	Feed buffer 11 bottles
10	Discharge	Separate entrances and exits
11	Automatic stirring	1000R/MIN revolution, greater than 200R/MIN rotation.

Product introduction:

The equipment has an automatic temperature recovery rack module, an automatic stirring module, and an automatic storage module block, automatic entry and exit module, and barcode recognition module.

Quick access to warehouse
High-end model ICMX/IS 2000

Quick access to warehouse

01

Advance reservation function allows manual quick pick-up and placement of materials the need for manual timing recording, and the efficiency of material delivery can be increased by 6-8 times.

Real-time online inventory available

03

Inventory information can be viewed at any time ,and reports can be without customized and generated based on solder paste specifications suppliers , P'N etc.

Save material storage space

02

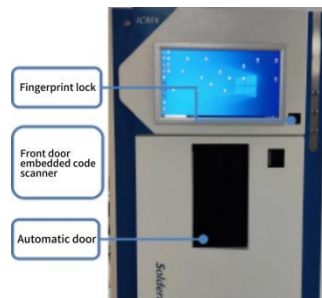
Each single machine warehouse can store 324 bottles of solder paste, and the inventory area can be saved by 40%.

Can be foolproof and misplaced

04

Customizable management rules:first in first out , disabled management overdue alarm ,sluggish reminder , Temperature and humidity monitoring.

ICMX/IS2000



Automatic door

According to customer needs, set up dedicated personnel operation permission, automatic the fingerprint lock can be opened after paste will identity recognition.

Storage entrance

Outlet



Automatic entry and exit

The operator places the product in the warehouse after opening, the storage can be completed; the solder automatically leave the warehouse and can be taken away.

Incoming material scanning gun



Cold storage automatic door



Automatic code scanning

After the product is put into storage, the product will be automatically scan the QR code to confirm; according to the demand, the warehousing can also be carried out by manual scanning with an external embedded code scanning gun and then warehousing.

Cold storage automatic door

When solder paste is put in and out of the warehouse, the cold storage door automatically opens and closes, effectively reducing cold air leakage and keeping the cold storage temperature constant.

Warming storage rack



Solder paste mixing barrel



Warming storage rack

There are a total of 66 temperature recovery and thawing positions in the 11 layers of the solder paste thawing area, one of which is the place where the solder paste weight block is placed.

Solder paste mixer

The robot will transfer the defrosted products in the temperature recovery zone to the mixer for centrifugal mixing; when there is only one bottle of solder paste, a weight block will be placed at the other end for mixing.

