

Make Pathology Easier

Printing Technology for Pathology



LABSIM 蓝勃

Guangzhou Labsim Biotech Co.,Ltd.



TB403

Tissue Cassette Thermal Printer

Tissue cassette thermal printer is specially designed for standard tissue cassette printing through thermal transfer technology.

Easy to operate.
Printed content is in high quality, corrosion resistant and suitable for long-term preservation.



Clear Anti-corrosion

Printed information is clear, resistant to xylene, alcohol and other solvents corrosion.



Environmental protection

Using thermal transfer printing technology, no dust and no harmful gas are generated during the printing process.



Printing system

Easy to operate with synchronous preview function.

Support printing in small batches, print in big batches and print after scanning.



Integrated design

Independent integrated design, stand-alone printing without external computer

Technical Parameters

- Type: single slot
- Loading capacity: 75 pcs
- Collection Quantity: 5 pcs
- Printing accuracy: 300 dpi
- Print speed: 600 pcs /hour
- Size: 218*277*365 mm
- Thermal transfer technology
- 8-inch HD LCD touch screen
- Clearly print characters, letters, symbols, barcodes and other information
- The imprints are corrosion resistant exposed to xylene and alcohol, enabling long term preservation
- Automatic sorting of tissue cassettes
- Built-in operating system without external connection
- Compatible with LIS /HIS system
- No dust or harmful gas in the printing process