

## Automatic Medical Sealer



### Features:

- \* Auto-control function, continuous operation; substitution of manual sealing machine;
- \* Microcomputer Temperature controller, accuracy  $\pm 1\%$ , working temperature range 60~220°C;
- \* Fast heating, 40 seconds required from room temperature to 180°C;
- \* Adjustable fixed-force system, suitable for sealing paper-plastic bags, 3D paper-plastic bags and paper-paper bags;
- \* Advanced flat ceramic heating components, high-temperature stability, long life expectancy and high heat efficiency.

### Technical Parameters:

Model	MS100-L
Seal Speed	10m/min
Seal Width	12mm
Seal Margin	0~35mm adjustable
Display	LED or LCD screen
Machine shell material	Spray carbon steel or 304 stainless steel
Consumption	500W
Power Supply	AC110/220V $\pm 10\%$ , 50/60Hz
External Size (W*D*H)	480*240*150mm
Packing Size (W*D*H)	560*360*240mm
Gross Weight	13kg

## Printing Medical Sealer

### Features:

- \* Temperature controlled by a microcomputer, accuracy  $\pm 1\%$ , working temperature range is 60~220°C;
- \* Automatic fault detection and alarm;
- \* Fast heating, 40 seconds required from room temperature to 180°C;
- \* Automatic temperature reduction operated by a fan connected to temperature control system, reducing the waiting time;
- \* Adjustable fixed-force system, suitable for sealing 3D paper-plastic bags and paper-plastic bags of any sickness;
- \* Advanced flat ceramic heating components, high-temperature stability, long life expectancy and high heat efficiency.

### MS101-PD



### MS101-T



### Printing System Features:

- \* Print function can be disabled or partially activated;
- \* Sterilizing and expire date auto adjust; Automatic faults alarm display during working;
- \* Adjustable character font and style, easy to print more information on narrower bags;
- \* The system provides the required minimum width of the bag based on the content of print, easier for users to define the print content or select appropriate bag; Auto alarm when width is insufficient.

### Technical Parameters:

Model	MS101-PD	MS101-T
Seal Speed	10m/min	
Seal Width	12mm	
Seal Margin	0~35mm adjustable	
Display	4.3" color LCD screen	7" color LCD touch screen
Machine shell material	Spray carbon steel or 304 stainless steel	
Consumption	500W	
Power Supply	AC110/220V $\pm 10\%$ , 50/60Hz	
Optional Function	No	Dual-line printing, Handwritten input
External Size (W*D*H)	560*260*220mm	
Packing Size (W*D*H)	660*360*320mm	
Gross Weight	19kg	