

## Cover Sliper MCS-Z



### Performance characteristics

- 1 covers of various brands and specifications
- 2, color touch screen control interface, real-time dynamic prompts of operation instructions, simple and efficient operation, prevent mis operation
- 3, compatible with basket type, non-basket type and other types of dyeing racks, automatic identification, no manual conversion
4. By adjusting the flow and speed of the sealing rubber, it can be compatible with imported and domestically produced multi-standard sealing glue, stepless adjustment and real-time response.
5. Whether the dispensing needle is in real-time detection and alarm function at the working position, and a cleaning screen is designed at the storage position to effectively prevent the nozzle from drying (manual operation is required)
6. Automatically monitor the quality of the coverslip during the working process. The fragments and bad pieces are automatically discarded into the waste cassette. The sensor has self-checking function to effectively improve work efficiency.

7. Automatically carry out two rounds of slide scans during the work process, effectively reducing the leakage rate of the slides and improving the quality of work.

8. slide grab has automatic adjustment positioning function, automatically reset after 3 failed capture and graphic and audible alarm

9. The slide out box has the function of putting it at any time and taking it at any time, and the machine automatically performs the operation; the machine without the exit box automatically detects and has the graphic sound alarm function.

10. The process of storing slides has the function of blocking automatic detection and resetting alarms.

11. Provides two modes of dry sealing and wet sealing. Users can switch between the conventional parameters as needed.

12. The alarm mode adopts various modes such as graphic display and sound, and the sound alarm automatically stops after 5 times.

13, using large suction ultra-quiet exhaust fan, built-in replaceable activated carbon filter to enhance heat dissipation and effectively prevent air pollution

1. Size:600\*550\*650mm

### **Working conditions**

1) Power supply voltage: AC220V/50Hz;

2) Working current:  $\leq 0.6A$ ;

3) Ambient temperature:  $+15^{\circ}C \sim +40^{\circ}C$ ;

4) Relative humidity of air: 10% to 75%

5) Atmospheric pressure: 70kPa  $\sim$  106kPa