Cryoembedding Freezer

XW-BDY-02

XIU WEI

- Stirling Refrigeration technology, no dry ice need, liquid nitrogen, cryogen

- Rapid freezing at -80℃ which can reduce the production of ice crystals and provide excellent frozen sections to diagnose.

- Face down embedding technology allow a flat embedding surface , reduce patch.

Feature

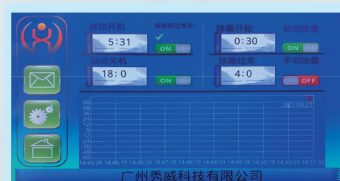Freeze shelf: 6 positions, each one can be set the different time.

Compatible with all OCT reagent and Cryostat Specimen disc in the market.

The Cryostat Specimen disc is vompatible with all cryostat in the market.

Timing switch function, can be set in advance within a week of the switch time and temperature.

With automatic defrosting function, defrosting time can be set.

Built-in storage space and magnet adsorption door opening mode, which can place consumables such as frozen embedding agent required by the machine

Full-Automated Slide Stainer

XWS-B

XIU WEI

Technical data

Reagent station	22(Each station can up load 450ml of reagent)
Capacity	30standard slides
Loading station	1
Unloading station	1(heatable)
Dimension	1500X600X650mm
Voltage	220V,50Hz
Power	300W
Weight	80kg
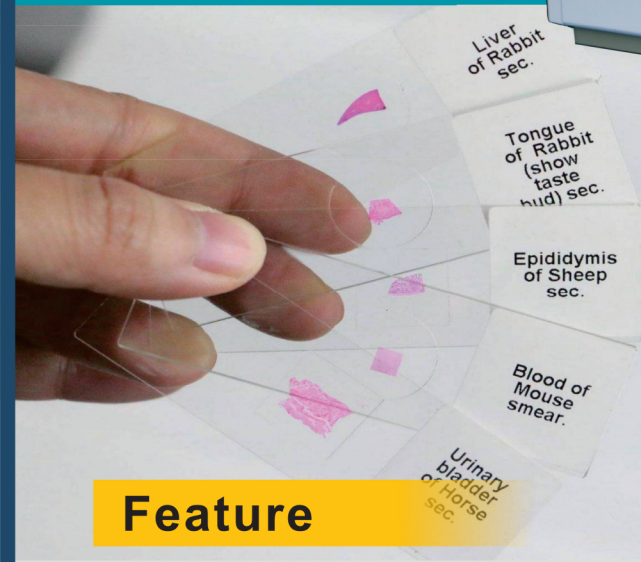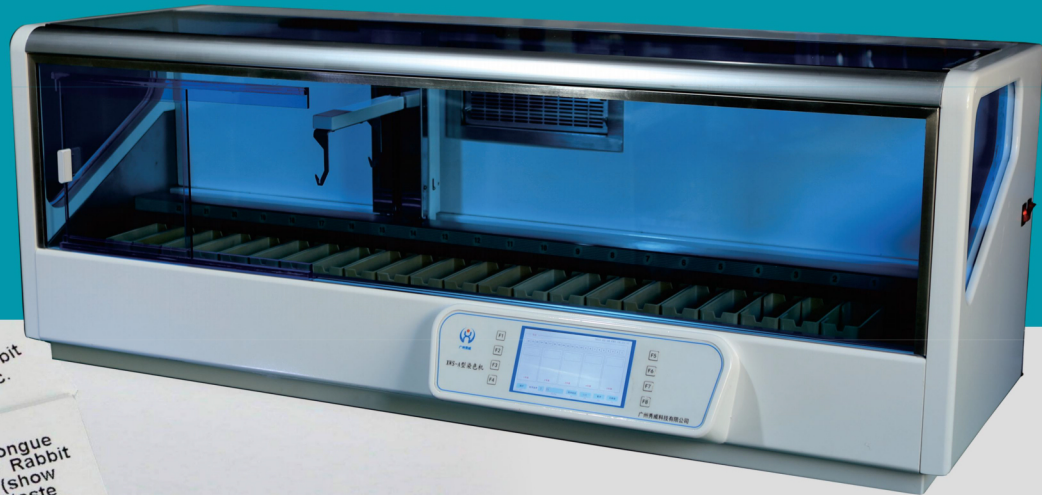
Feature

● Large staining capacity, can run 5 dyeing rack at the same time,each dyeing rack can be preloaded with 30 slides, high precision dyeing algorithm, to ensure that there is no collision between each dyeing rack

● Different staining racks can run the same or different programs

● Automatic continuous upload and download staining rack, no need to open the machine cover when using, can be transmitted through the operation of extraction crown, avoid gas overflow in the instrument

● No manual operation, the mechanical arm will automatically transfer the staining rack to the reagent tank water bath and staining furnace, slide drying furnace can be opened and closed according to the need, the temperature range can be set: room temperature to 85; staining rack residence time is adjustable

● It can store 16 sets of different staining procedures, and each procedure can set up a maximum of 30 steps, which can meet the daily needs of different specimens in the department

● Troubleshooting: remote upgrade monitoring machine running status, automatic fault diagnosis,automatic alarm beep prompt