

PARAFFIN DISPENSER

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DarsunScientific

DS-E1-1
DS-E2-1
DS-E2-4
DS-E3
DS-ES-4
DS-SP2



Darsun Scientific

PARAFFIN DISPENSER

DSA–DS-E1-1DS-E2-1/DS-E2-4 /DS-E3/DS-ES-4/DS-SP2



Product Overview

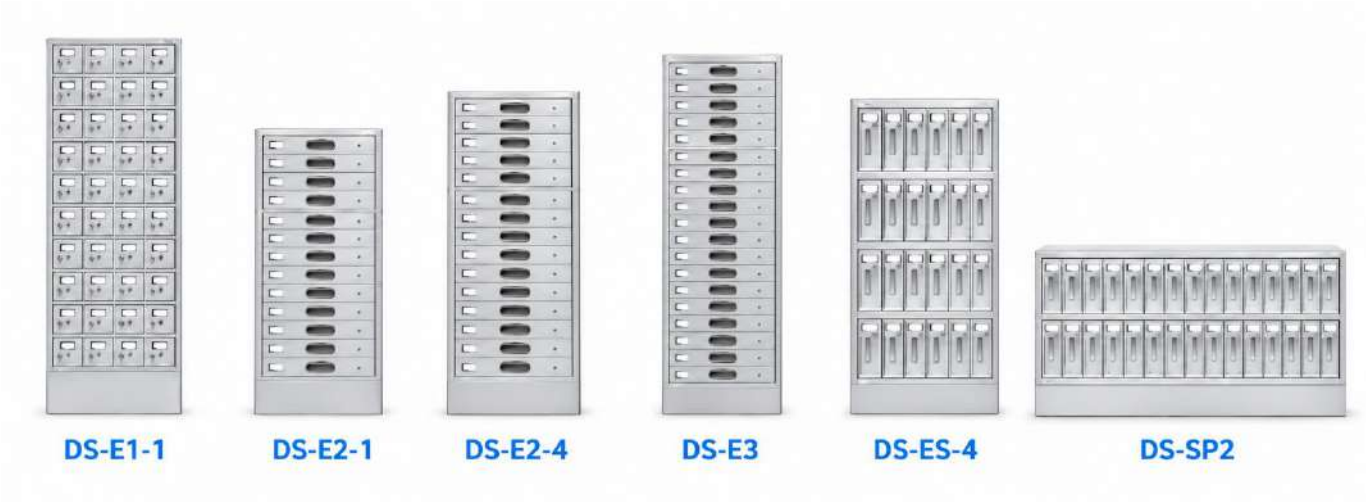
Paraffin is a wax-like material widely used in histopathology laboratories for **tissue embedding and specimen preservation**. It provides a firm medium that supports tissue during thin-section cutting with a microtome, enabling clear microscopic examination.

Product Features

1. The LCD screen displays the heating status.
2. Adopt new heating element, heating fast, energy saving and reliable.
3. Paraffin valve intelligent control heating control, to ensure smooth wax.
4. Imported temperature measuring integrated block, high precision, stable performance.
5. With memory and automatic recovery function, automatically save preset temperature after running.
6. Full computer automatic control program, intelligent digital temperature controller, real-time temperature display.

Parameter	Specification
Model	DS-YLR
Capacity	12L
Temp. Range	RT–100°C
Temp. Precision	±1°C
Consumption	1000W
Power Supply	Standard: 220V 50/60Hz, optional: 110V 50/60Hz
External Size (W×D×H)	330×430×550mm
Net Weight	14kg
Packing Size (W×D×H)	440×560×730mm
Gross Weight	29kg

Slides Cabinet / Paraffin Block Cabinet / Slide Storage Cabinet / Slide & Paraffin Block Cabinet



Technical Parameter

Slides Cabinet / Paraffine Block Cabinet

Parameter	Slides Cabinet	Paraffin Block Cabinet	Paraffin Block Cabinet
Model	DS-E1-1	DS-E2-1	DS-E2-4
Capacity	72 drawers; Loading: 64800 pcs glass slides	18 drawers; Loading: 12000 pcs paraffin block	24 drawers; Loading: 16000 pcs paraffin block
Cabinet Material	Cold-rolled steel plate	Cold-rolled steel plate	Cold-rolled steel plate
Surface Treatment	Degreasing and oil removal, surface conditioning, zinc-based phosphating, passivation, powder coating	Same	Same
Drawer	Cold-rolled steel plate	Cold-rolled steel plate	Cold-rolled steel plate
Slot	Special slot for metal die opening	Same	Same
Marking Groove	Integral stamping forming	Same	Same
External Size (W×D×H)	403×478×1625mm	450×478×1295mm	450×478×1625mm
Package Size (W×D×H)	470×550×430mm ×3	505×535×445mm ×2; 505×535×570mm ×1	505×535×445mm ×3; 505×535×570mm ×1

Technical Parameter

Slide Storage Cabinet / Slide & Paraffin Block Cabinet

Parameter	Slide Storage Cabinet	Slide Storage Cabinet	Slide & Paraffin Block Cabinet
Model	DS-E3	DS-ES-4	DS-SP2
Capacity	18 drawers; Loading: 9000 pcs glass slides	24 drawers; Loading: 12000 pcs glass slides	Slide Cabinet: 14 drawers, 5600 pcs glass slides; Paraffin Block Cabinet: 14 drawers, 900 pcs paraffin block
Cabinet Material	Cold-rolled steel plate	Cold-rolled steel plate	Cold-rolled steel plate
Surface Treatment	Degreasing and oil removal, surface conditioning, zinc-based phosphating, passivation, powder coating	Same	Same
Drawer	Cold-rolled steel plate	Cold-rolled steel plate	Cold-rolled steel plate
Slot	Special slot for metal die opening	Same	Same
Marking Groove	Integral stamping forming	Same	Same
External Size (W×D×H)	450×478×1295mm	450×478×1625mm	485×480×334mm