

System II+ Cassettes

EAM-01, EAM-05, EAM-06, EAM-07, EAM-08



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System II+ Cassettes

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A small device intended to be used in the laboratory to support / contain clinical tissue specimens (e.g., biopsy samples) to facilitate specimen processing [e.g., fixation (encapsulation in paraffin wax), dehydration, infiltration] in preparation for subsequent cytological or histological examination, and storage. It is in the form of a synthetic polymer container, with or without a lid, with drainage holes to maximize fluid exposure during tissue submersion in a parent device into which the container is loaded. This is a single-use device.

For laboratory use.

Store in a dry place. Don't store in direct sunlight.

This product does not expire under normal environmental conditions.

Marking capabilities: Thermo Fisher Scientific/ EpreDia PrintMate and PrintMate AS, Leica Biosystems IPC, Sakura AutoWrite, Primera Signature.

NOTE: System II+ cassettes may also be compatible with other cassette printers in the market, however, would need to be validated by end user prior to use.

Recommended print setting: Heat setting between 100°C and 130°C.

Processing Limitations: Suitable for high temperature processing. Suitable for microwave processing.

Instructions for Use

1. Insert the thread into the cassette printer. Holding the top cassette pull the thread up to release.
2. Insert cassettes manually into printer loading system.
3. Place tissue into the System II+ Cassette.

NOTE: We recommend that only one sample grossed between 0.38mm and 1.1mm thick is placed in the cassette.

4. Attach the lid and place the cassette in a fixative ensuring it is fully submerged.

5. Process the cassette through solvents according to your usual protocol until the specimens are ready for embedding. If you are using any unusual reagents, we suggest that you carry out preliminary chemical compatibility tests before using a System II+ Cassette to contain tissue samples.

6. Carefully open the cassette.

7. Embed, cool and section as per your usual protocol.

8. Dispose of the lid in accordance with laboratory guidelines.

NOTE: The use of a block trimmer, temperature 85 degrees, may have an effect upon printed text and barcodes therefore, care should be taken to avoid movement when dewaxing the printed face.

NOTE: Do not use a knife to scrape excess wax off the printed face. Do not pick excess wax off the printed face.

DO NOT REUSE THIS PRODUCT.

Dispose of in compliance with all local and national regulations.

Any serious incident that has occurred in relation to the device shall be reported to the manufacturer and the competent authority of the Member State in which the user and/or the patient is established.