

MD-Stainer is a combination of software and hardware integrated with the appropriate reagents to perform fully automated Immunohistochemistry, CISH and FISH techniques.



SYSTEM SPECIFICATIONS

Capacity: 36 slides in individual modules per cycle

Reagent capacity: 40 different reagents

Temperature range: From room temperature (25°C) to 103°C

Reagent dispensing volume: 85ul - 400ul

Separation of hazardous and non-hazardous waste with washing stations and separate containers with 2 liters capacity

Printer and barcode reader for slide labels

RFID reader for antibodies and reagents

Ready-to-use antibodies, kits, and consumables

Traceability of the entire process and use of reagents

Unlimited Number of Primary Antibody / Probes and Protocols

Dimensions: 91.44 cm wide x 60.96 cm deep x 53.34 cm high

Weight: 49.9 kg

Electrical requirements: 220V 220 / 240V ($\pm 10\%$) 50Hz ($\pm 2\text{Hz}$) 850 watts

Network connector: IEC320