



**Automated Slide Stainer
from BIOCARE MEDICAL**

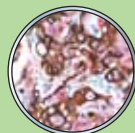


The Opponent that Cannot be Defeated

Finally, a cost-effective slide staining platform that allows automation without sacrificing staining quality!

- Hazardous and non-hazardous waste separation
- Multiple substrate-batch for flexibility and double stains
- Over 100 autoprograms for routine IHC and double stains
- Reagent compatibility codes
- Detailed reports option available
- Advanced 2D matrix barcoding
- 72 to 84 slide capacity
- Open and automated barcode system
- Slide scanning automatically loads entire staining protocol
- Multiple detection systems and chromogens in the same run

Nemesis 7200 combines the best features of automated stainers with unique BIOCARE chemistry



Contact Us at BIOCARE MEDICAL



www.biocare.net

TOLL FREE 800.799.9499

contact@biocare.net

NEMESIS 7200 "THE OPPONENT THAT CANNOT BE DEFEATED"

Specifications

Reagent Tracking—Open 2D Matrix coding

- Reagent catalog number
- Reagent name
- Lot number
- Expiration date

Reagent Dispensing

- Dispensing head: Azimuthal XYZ robotic technology
- Probe clean system: Automated comprehensive probe cleaning station between dispenses
- Dispense location: User defined choices on top, center or bottom
- Reagent dispense volumes: User defined choices (100, 150, 200, 400, 600 ul)
- Water buffer: Dispensed from wash head
- Reagent volume sensor: Ensures adequate reagent is available

Slide Racks

- Racks: 6 or 7 racks with capacity of 12 slides per rack
- Slides are suspended in a horizontal position, held in place with clips
- Removable racks for immediate access during the run

Slide Tracking—2D matrix labels

- Patient accession number
- Patient name
- Doctor name
- Antibody

Reagent Vials and Racks

- Two reagent vial racks: rack one holds 40 reagent vials, rack two holds 44 reagent vials
- Vial volume: 12 ml
- Reagent rack is removable for refrigeration or placement of additional slide rack

Comes with:

Nemesis 72 slide stainer module
Standard computer
2D matrix printer
Report printer
Keyboard
Flat panel monitor
Two rolls of labels
Two reagent vial racks
Seven slide racks
100 reagent vials

Dimensions: 50 1/4" L x 26" W x 35" H (lid open),
23" H (lid closed)

Catalog No. NM-7200

BIOCARE offers competitive purchase, lease or rental options to meet your laboratory's budget constraints.

Nemesis Universal Detection Kits

Optimized for use on the Nemesis 7200

Nemesis Universal HRP Detection

Cat. No. NM100

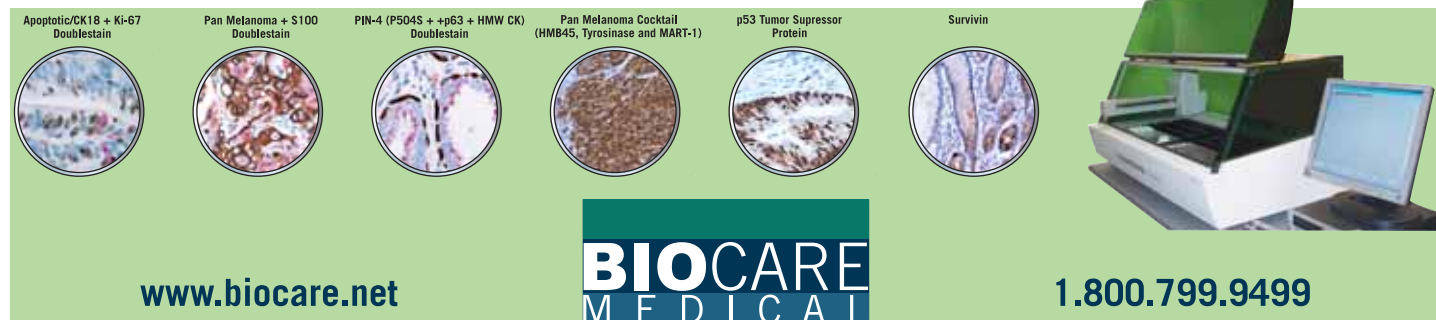
A universal streptavidin-HRP detection system. Kit contains Nemesis Universal Link and Streptavidin-HRP, available in 25 ml or 100 ml.

Nemesis Universal HRP Polymer Detection

Cat. No. NM200

This new and innovative HRP polymerization technology provides increased staining sensitivity up to 10 to 30 compared to other kits. Kit contains Nemesis Mouse Probe and HRP Polymer, available in 25 ml or 100 ml.

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