

Y LASYS M



Fully Automated Analyzer
1 Microplate
E.L.I.S.A.
Allergology
Food Intolerance

- * Open System
- * Food Intolerance IgG
- * Allergology IgE
- * Run up to 16 samples
- * Run upto 8 compatible Test
- * New temperature checking
- * New washing
- * New Reading
- * Small design
- * Big performances
- * For human and veterinary
- * Easy software

*New technology with
high performances*



PANELS

THYROID
DELTA HEPATITIS
PREGNANCY
DIABETES
ENDOCRINOLOGY
ALLERGOLOGY

HEPATITIS
AUTOIMMUNE DISEASES
FERTILITY
GASTRIC PATHOLOGY
GROWTH FACTOR
EPSTEIN - BARR VIRUS

RHEUMATOID FACTORS
T.O.R.C.H.
INTOLERANCE
TRANSPLANT
ADRENAL FUNCTION
DRUG MONITORING

TUMOR MARKERS
INFANCY DISEASES
HIV
SYPHILITIC PATHOLOGY
VIROLOGY
MEDICATIONS

TECHNICAL SPECIFICATIONS

NEW INTELLIGENT TEMPERATURE

- The system works constantly in order to make microplate temperature at the same level without being influenced by external temperature.
- This stabilizes the reaction at the optimal temperature.
- Room Temperature 24°C +/-0.1 checked.
- Temperature 37°C +/-0/1 checked.

NEW READING SYSTEM

- Photometer with 0 to 4.000 ABS reading.
- Free lamps optical system.
- High emission diodes cold light.
- Reading from 320 nm to 880 nm.
- Reading is done through scanning of the whole cuvettes.
- 8 x 450 nm +/-1 simultaneous primary filters.
- 8 x 620 nm +/-1 simultaneous secondary filter.

NEW WASHING SYSTEM (Patented)

- One washer.
- Able to process a single cuvette.
- Washing process simplified.
- No carry-over.

ALLERGOLOGY IgE

- Run up to 12 allergens for 4 samples.

FOOD INTOLERANCE IgG

- Up to 24 wells for 4 samples.
- Up to 48 wells for 2 samples.
- Up to 96 wells for 1 samples.

E.L.I.S.A.

- Can analyze all kit in the market.

SYSTEM CONFIGURATION

- 16 sample position
- 16 reagent position
- 32 disposable tip position
- 1 microplate



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GENERAL SPECIFICATION

- Dimensions : L x H x W : 45 x 42 x 52 cm.
- Weight : 28 Kg.
- Power Supply : 115-230 V 47- 60 Hz.
- Power Consumption : 445 VA.
- 1 RS 232 PORT - 1 USB PORT.
- External windows compatible PC (optional).
- 17" touch screen monitor (optional).
- Laser color printer (optional).
- Barcode reader (optional).

Exclusively Marketed by



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