

Designed to Last

from diagnosis,
the seeds of better health





Design

The VIDAS® range is greatly
Even with years of experie
So, after listening to your cu
we've taken this already in



Unique values with a stylish-design puts VIDAS

Improved Design for Increased User Comfort

From your requirements we have advanced the system's design to further :

- **Streamline your workflow** by optimising test loading
- **Increase user-friendliness** for data entry and reporting patient results.

Timeless VIDAS Values

- Single-dose, ready-to-use reagents (1 patient = 1 test)
- All inclusive reagent kits
- System robustness (MTBF* > 452 days)
- Calibration every 14 days
- Automated barcode identification
- Just Load and Go

Flexibility, where and when you need it :

- Five independent 6-test sections
- Processing of different parameters simultaneously
- Large routine menu (over 80 parameters in Immunochemistry and Infectious Diseases)
- Packaging suited to different test volumes (30 or 60 tests)

Quality

- No cross-contamination
- Reference tests : HIV DUO Ultra, D-Dimer Exclusion™, Toxo Avidity...
- CVs highlighted as being excellent by numerous external quality controls

* Mean Time Between Failure

VIDAS Size:

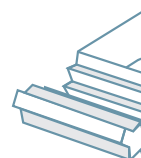
58 cm (23 inches) (height)
105 cm (41.5 inches) (width)
68 cm (21.75 inches) (depth)

VIDAS weight:

65 kg (143 lbs)

Electrical requirements:

Voltage: 100-240 VAC
Electrical Consumption : 3-1.2 A
Frequency: 50/60Hz
Power: 280 VA maximum
Heat emission: approx.921 BTU/hr

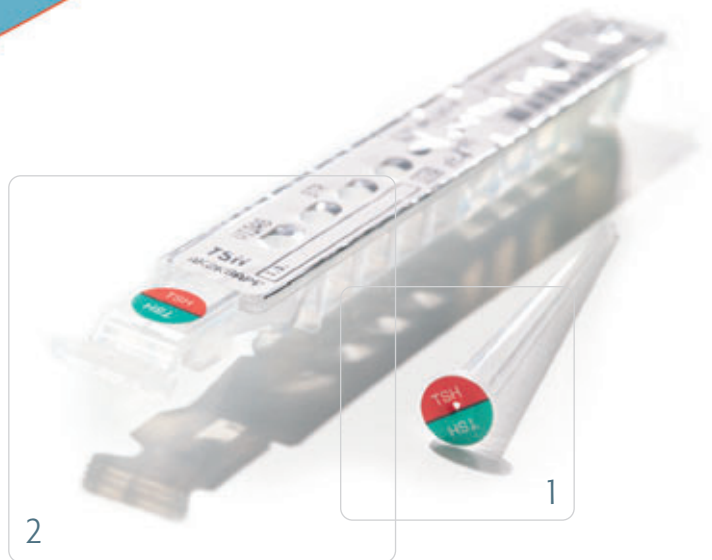


REAGENT

...d to Last

...y appreciated worldwide for its simplicity, flexibility and accuracy.
...ce, our continued success relies on you.
...urrent needs to further optimise workflow
...novative design one step further.

AS in a class of its own.



Simplicity makes the difference

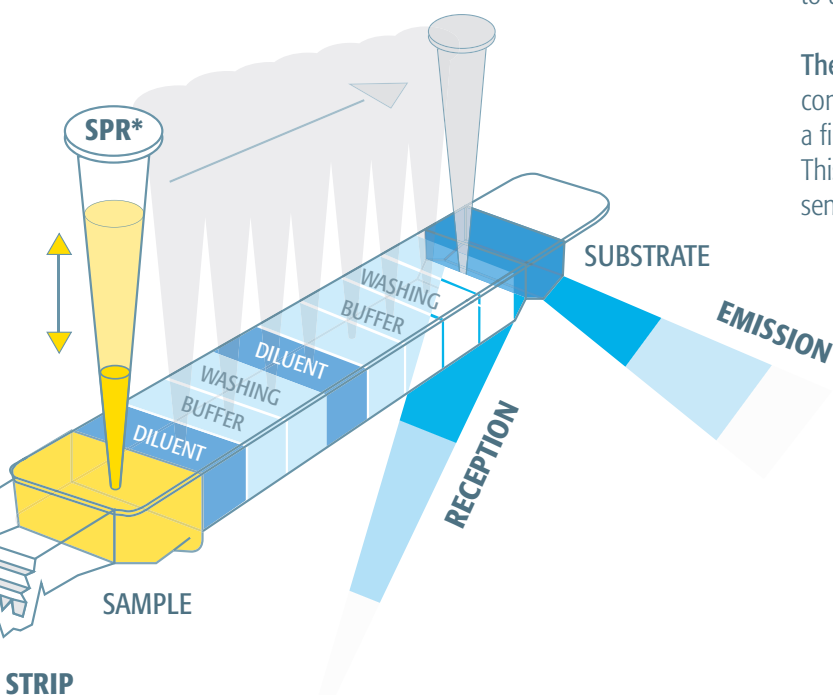
The VIDAS test system uses a single-dose, ready-to-use reagent.

- 1• The **SPR**[®] acts as a Solid Phase Receptacle for the reaction and is coated with antigens or antibodies.
- 2• The **Strip** contains all the reagents required for the reaction.

The SPR acts as a pipetting device.

At each stage of the reaction, it aspirates the reagents in and out. This original concept prevents any inter-reagent or inter-sample contamination. In addition, the absence of tubing, syringes and needles reduces system maintenance to a minimum.

The VIDAS system uses the ELFA assay principle, combining the ELISA test method with a final blue fluorescent reading. This technology ensures excellent result sensitivity and specificity.



* SPR: Solid Phase Receptacle

VIDAS & VIDIA A Global Solution

Multi-Network Capacity

- Interconnection of up to 5 VIDIA and/or VIDAS systems via a single link to the LIS.

Wide Menu

- Over 80 different parameters
- More than 10 panels in infectious diseases and immunochemistry.

2 Systems for Enhanced Flexibility

- Management of both high and low volume tests
- 100% availability through the 2 systems
- Easy stat test management
- Concordance between routine and back-up results.



Contact your local bioMérieux representative for further information and availability.

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