

FOCUS ON ACHIEVING EXCELLENCE IN AUTOMATED IDENTIFICATION



THE GOLD STANDARD FOR ROUTINE IDENTIFICATIONS

- User interface screen for immediate notification of system status to increase productivity.
- Unique vacuum filler provides both **safety** and the highest level of **automation**.

bioMérieux's Total Solution IDENTIFICATION & TYPING from Routine to Investigation



Api®



VITEK® 2 Compact



DiversiLab®

- New reader eliminates many manual steps:
 - An automated internal barcode scanner provides a **validation** of what the user has entered into the software
 - An automated loading mechanism eliminates manual steps by the user increasing efficiency
 - Reads every 15 minutes for greater **speed** in identification
 - Automatically prints the results when available, if configured to do so, giving you **flexibility**.
- Designed for simple temperature verification.
- Completed tests are automatically ejected into an **ergonomic** trash container.



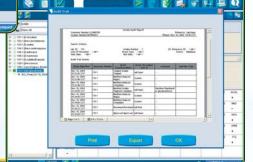


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NEW INTUITIVE SOFTWARE



- Intuitive icons require less technician training resulting in higher *productivity*.
- Navigation tree shows actual status of all cards increasing *speed* of results and resolution of issues by staff.
 - 21 CFR Part 11 compliant.
 - System uses Windows XP and security.



NETWORKING Anywhere with any Hardware

- Complete networking guide for remote print, view, back-up, restore and archiving.
- Freedom to use your hardware.





Navigate to "virtual cassette" workspace.



Inoculate tubes and place in cassette.



Scan the appropriate card and place it in the cassette.



Scan in the isolate identification number, or use the keyboard to type it in.





Optional software includes the VITEK®2 Compact Validation Package to get your laboratory up and running in the shortest time possible.



- SRF, Supplemental React File, a *customizable* feature to track facility-specific organisms.
- These organisms may be automatically transferred to this area of the software and saved. This eliminates typographical errors and increases confidence and quality of results.



SIMPLISTIC WORKFLOW









Results print automatically when card is complete.



automatically sent to waste bin for safe

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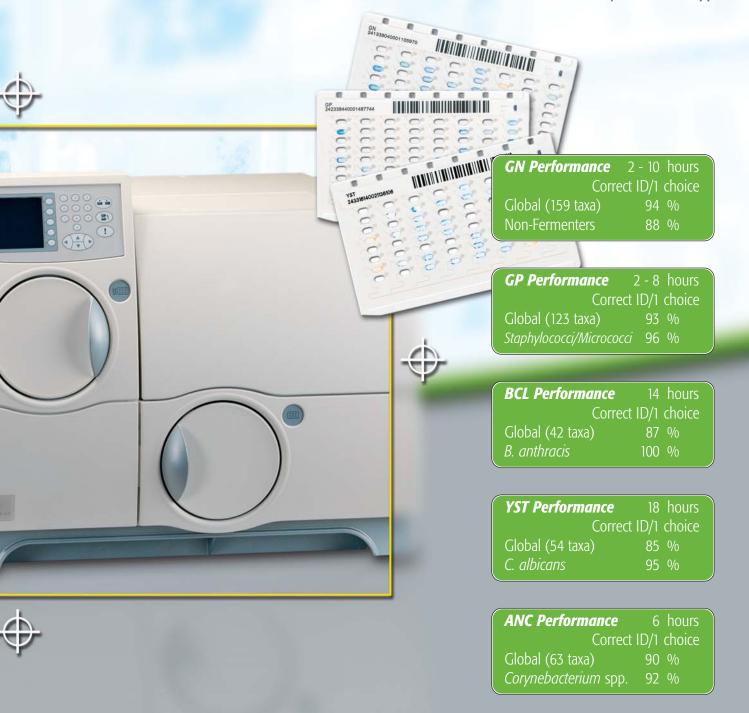
A NEW GENERATION OF TEST CARDS

Our unique VITEK® test card has been designed for VITEK® 2 Compact.

- 64 wells with proprietary and innovative substrates.
- Ergonomic pre-inserted transfer straw.
- Unique barcode identifier to ensure quality and full traceability.

Our extensive knowledge in algorithm development combined with a wide diversity of industry organisms has allowed us develop five new test cards to meet your needs.

- GN for all gram-negative bacilli
- GP for all gram-positive cocci
- BCL for all gram-positive spore forming bacilli
- YST for all yeast-like organisms
- ANC for anaerobic bacteria, *Corynebacterium* spp.





SPECIFICATIONS

VITEK 2 COMPACT INSTRUMENT

Dimensions

Mass

Height 60 cm (23.6 in.) Width 72 cm (28.3 in.) Approximately 75 kg (165 Lb)

Depth 68 cm (26.8 in.)

ELECTRICAL CHARACTERISTICS

Input voltage 100/120/220/240 VAC at 50/60 Hz

Maximum input current 5 amps @ 120 VAC or 2.5 amps @ 240 VAC Nominal input current 2.5 amps @ 120 VAC or 1.25 amps @ 240 VAC

Power 300 watts nominal, 600 watts peak

Heat 1025 BTU/HR (nominal)

Power cord Detachable 3-wire with ground, per IEC 320

GENERAL CHARACTERISTICS

Cassette
Vacuum (Filler)

Sealer

Incubator

Capacity, cards: 10 cards per cassette

Minimum level: 0.89 PSIA ± 0.06 PSIA

Mechanical: stub length 1.25 ± 0.25 mm

Temperature: 35.5°C ± 1°C average

Capacity: 30 or 60 cards per Incubator

(depending on configuration)

URS AVAILABLE

GP PERFORMANCE TESTED

AOAC Research Institute
GP Identification, License number 120702
BCL & GN Identification pending

bioMérieux S.A. 69280 Marcy l'Etoile

Tel.: **33** (0)4 78 87 20 00 Fax: **33** (0)4 78 87 20 90

