BACT/ALERT® 3D
Fast and accurate blood culture results
BACT/ALERT® 3D

BUILT ON BIOMÉRIEUX’S PATENTED COLORIMETRIC TECHNOLOGY, BACT/ALERT 3D DEMONSTRATES FAST RESULTS AND RECOVERY OF A WIDE RANGE OF ORGANISMS.

MODULARITY AND PROVEN TECHNOLOGY FIT YOUR LAB NEEDS.

SCALABILITY

- Adaptable to your routine blood culture needs
- Modular design enables extra testing capacity and saves space
- Can accommodate bottle volumes of 7,000 to 84,000 bottles yearly
- Designed to fit any laboratory layout

EFFICIENCY

- BACT/ALERT FAN® PLUS media provides improved antimicrobial binding and growth kinetics
- Faster time-to-detection (9-35 hours) than other available products
- Shatterproof, plastic BACT/ALERT bottles weigh less, reducing shipping & disposal costs
- Award-winning bioMérieux support & training won 3 out of 3 Blood Culture “Best of” ServiceTrak™ awards in 2018, 2019, and 2020

REAL TIME DETECTION

- Colorimetric technology provides more predictable and stable results for up to 1.5 times fewer false negatives than other technologies (e.g., fluorometry)
- Positive bottle alert for immediate action
- Comprehensive blood culture process & contamination monitoring
- Full connectivity with MYLA® software, including remote alarm notification and easy-to-generate customizable reports

MAKE YOUR ROUTINE TESTING EASIER WITH FAST, RELIABLE BLOOD CULTURE MEDIA BOTTLES.

DESIGN A CUSTOM CONFIGURATION BASED ON YOUR ANNUAL BOTTLE VOLUME* & FOOTPRINT NEEDS

- Annual bottle volume greater than 18,000 bottles?
- Learn more about BACT/ALERT VIRTUO®

*Five day protocol
**Control Module**

This module enables up to 6 Incubation Modules to be operated from one set of electronics and integrated computer hardware.

<table>
<thead>
<tr>
<th>Width</th>
<th>14 inches (35.6 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>36 inches (91.4 cm)</td>
</tr>
<tr>
<td>Depth</td>
<td>24.3 inches (61.7 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>91 lbs (41 Kg)</td>
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**Incubator Module**

Four incubation drawers of 60 cells giving a total capacity of 240 cells. Each drawer has an independent shaking mechanism, enabling static or shaken cultures within the same system.

| Unloaded Weight | 262 lbs (119 Kg) |
| Loaded Weight   | 295 lbs (133 Kg) |

**Combination Module**

A control and incubation module in a single instrument. Each module has a total incubation capacity of 120 cells (2 drawers) but can also connect to up to 3 Incubation/Modules.

| Unloaded Weight | 200 lbs (90.7 Kg) |
| Loaded Weight   | 210 lbs (95 Kg) |

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**WE ARE FOR LEVERAGING LAB EXPERTISE**

Innovation in microbiology must never stop – because your laboratory challenges never stop. For more than 55 years, bioMérieux has shared your commitment to continually strengthen laboratory impact on patient therapy.

BACT/ALERT® 3D is part of our integrated blood culture offer. Together with our ID & AST* solutions, they meet your needs from the most routine to the truly challenging. Our solutions let you leverage your expertise to deliver test results that impact timely, appropriate therapy.

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*Includes VITEK® MS (ID), VITEK® 2 (ID & AST), BACT/ALERT® VIRTUO and BACT/ALERT® 3D (Blood Culture)

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REFERENCES: