



Culture bottle Features

- Types:
- Aerobic blood culture bottle
 - Anaerobic blood culture bottle
 - Children's blood culture bottle(pediatric)
 - Mycobacterium blood culture bottle

- Effective neutralization of a wide variety of antimicrobial improves recovery rate and shortens the time to positive(TTP).
- Resin beads lyse WBC and release bacteria inside to improve detection rate.
- Colorless resin beads won't cause interference of microscope examination.
- High nutrition ingredients with X factor and Y factor



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AUTO BLOOD



Auto Blood Culture System

Model: **CCBT24**



System features

- Compact and flexible design
- To save space and freight cost
- To fit different size of laboratory

Expandable capacity

- Control, incubation module and monitor all in one (24 cells)
- Incubation module (24 cells)
- Capacity: 24 cells

Module temperature control

- Independent cell heater to avoid temperature dropping
- To ensure incubation ambient temperature
- For fast growth of microbes

Novel algorithm

- Apply multiple AI algorithm to shorten the time to positive

Satellite blood culture network

- Distribute incubation modules to different wards like ICU, Emergency, Outpatients etc, and connect by IOT for shortening the sample delivery time.



System Specification

- Test principles: Colorimetry
- Sample type: Blood and various sterile body fluid
- Win 10 system with touch screen
- LIS connection available
- Data analysis and statistics
- Culture method: Continuous swinging vibration. Detect bottles every 10 minutes by independent detector
- Alarm by audio, door light flash and screen flash
- Built-in barcode scanner
- Printing function available
- Double barcode management
- Power supply: 100-240V 50/60Hz±1Hz
- Ambient Temperature: 5-30°C
- Instrument size: 417*271*262mm
- Package size: 560*430*520mm
- Gross Weight: 18kg
- Capacity: 24 cells
- Over-time monitoring
- Door surface colorful indicator to visually illustrate Positive/Negative result at real time

ⓘ Note: The above specification is subject to change without notice.

