

# **AUTOMATED RAPID AST SYSTEM BMD11-03**



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The Automated Rapid AST System applies the Kurt Principle in the field of microbial AST. Automatic incubation, detection and reporting in the machine, the operation process is automatic and simple.

Used in Detection of drug susceptibility in blood samples and urine samples.

## BMD11-03 AUTOMATED RAPID AST SYSTEM

Can obtain microbial susceptibility results within 2 hours.

Assay covers wide range of antibiotics in single panel.

Module able to be expanded to maximum 50 tests.

### SPECIFICATIONS

Model	BMD11-03
Minimum detection limit	3x10 <sup>4</sup> cfu/ml
Range	10 <sup>4</sup> cfu / ml ~ 10 <sup>9</sup> cfu / ml
Repeatability	CV ≤ 4.0%
Tests results	10 AST tests results in 18min-2hours

The logo for LABSTAC, featuring the word "LABSTAC" in a bold, sans-serif font. The letters "LAB" are in red, and "STAC" is in black.

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