

# PRODUCT CATALOG



# AUTOMATED RAPID AST SYSTEM BCMD-102



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### AUTOMATED RAPID AST SYSTEM BCMD-102

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.

### BCMD-102 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	BCMD-102
Minimum detection limit	3x104 cfu/ml
Range	104 cfu / ml ~ 109 cfu / ml
Repeatability	CV ≤ 4.0%
Tests results	10 AST tests results in 18min-2hours



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