

DATASHEET · CELL & MOLECULAR BIOLOGY

# Automatic Blood Chemistry Biochemistry Analyzer.

SKU BB-BK-200 Spec v1 Rev. 2026-06-23

DATASHEET · P

**BB-BK**

Rev 2026

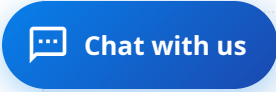


PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-23**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

INSTRUMENT TYPE	Clinical Analyzers	APPLICATION AREA	Clinical Diagnostics
AUTOMATION LEVEL	fully -automated	SAMPLE_POSITIONS	37
REAGENT_POSITIONS	28	REACTION_CUVETTES	48
TEST_THROUGHPUT	200 tests per hour	REACTION_TEMPERATURE	37±0.2°C
REAGENT_TRAY_TYPE	Refrigerated tray with independent switch	PROBE_COATING	Teflon coating
WASHING_SYSTEM	Independent 3-step washing system	LIQUID_LEVEL_DETECTION	Yes
ANTI_COLLISION_FUNCTION	Yes	REAGENT_VOLUME_DETECTION	Real-time detection
TEMPERATURE_MONITORING	Real-time monitor	THROUGHPUT	200 tests/hour
ANALYSIS_METHOD	End-point, Fixed-time, Rate, Turbidimetry	SAMPLE_VOLUME	2~70µl
TEMPERATURE_CONTROL	37±0.2°C	CUVETTES	48 reusable
WAVELENGTHS	340, 405, 450, 510, 546, 578, 630, 700nm	EXTERNAL_SIZE	625×425×460mm
MATERIAL	Teflon	RESEARCH_DOMAIN	Cardiovascular, Clinical Diagnosis, Immunology, Metabolic Research, Pharmaceutical QC, Toxicology
POWER/VOLTAGE	AC 220V±10% or 110V±10%, 50/60Hz, 300W	WEIGHT	36kg
HEIGHT	24.61 × 18.11 × 16.73	WEIGHT (KG)	79.37



AVAILABILITY

**In stock**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)

[CONDUCTSCIENCE.COM](https://CONDUCTSCIENCE.COM)

BB-BK-200 · DATASH

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Automatic Blood Chemistry Biochemistry Analyzer

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

### OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

### STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

### STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

## ANIMAL COMPATIBILITY

BY SPECIES

## NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-06-23 · Since 2026-06-23.

**Cite:** ConductScience BB-BK-200, Spec v1, 2026-06-23. [conductscience.com/lab/automatic-blood-chemistry-biochemistry-analyzer](https://conductscience.com/lab/automatic-blood-chemistry-biochemistry-analyzer)

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