

DATASHEET · BALANCES

# Automatic Electronic Analytical Balance.

SKU BIO-0355 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**BIO-**  
 Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	BG1204C	BG2204B
READABILITY	0.1mg	MAXIMUM RANGE(MAX)	120g
REPEAT ABILITY	±0.2mg	LINER	±0.2mg
STABLE TIME	≤2.5s	PRE-HEATING TIME AFTER STARTUP	30~60min
PRECISION GRADE	I	PAN DIAMETER	φ90mm
HEIGHT OF WEIGHING CHAMBER	210mm	OPERATIONAL TEMPERATURE RANGE	10~30℃
RELATIVE HUMIDITY	20%~80%	CALIBRATION MODE	External
INTERNAL	External	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Environmental Monitoring, Food Science, Materials Science, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	31.5 × 21.0 × 31.0
WEIGHT (KG)	7.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Automatic Electronic Analytical Balance	BIO-0355



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**Scope.**

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

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Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Automatic Electronic Analytical Balance

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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DATASHEET · P  
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Rev 2026

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 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience BIO-0355, Spec v1, 2026-07-09. [conductscience.com/lab/automatic-electronic-analytical-balance](https://conductscience.com/lab/automatic-electronic-analytical-balance)

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