

DATASHEET · GEL & PROTEIN ANALYSIS

Automatic Gel Imaging and Analysis System.

SKU BIO-0649 Spec v1 Rev. 2026-07-12

DATASHEET · P

BIO-

Rev 2026



PRODUCT FAMILY

ANIMAL MODEL

APPLICATION

COUNTRY OF ORIGIN

MFG. STANDARD

LOT TRACEABLE No

VERIFIED Spec v1 · 2026-07-12

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	MODE	BK-AG100
PIXEL	2592*1944(5.03MP)	EXPOSURE TIME	1ms~3000ms
BINNING	1*1	OD	≥4.8OD
LENS	Motorized 8~48mm, F1.2	TRANS - UV	302nm
EPI - WHITE	LED	TRANS - WHITE	UV to white sample plate
FILTERS	590nm, Others for option	UV AREA	21*21cm
TIMING OFF	1~60mins	PACKING SIZE	460*475*725mm
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Cancer Re Cell Biology, Developmental Biol Materials Science, Microbiology
POWER/VOLTAGE	100~240V, 50/60Hz	DIMENSIONS L×W×H (MM)	72.5 × 46.0 × 47.5
WEIGHT (KG)	31.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Automatic Gel Imaging and Analysis System	BIO-0649



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0649 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Automatic Gel Imaging and Analysis System

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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

Specifications verified against current published product data. Verified 2026-07-12 · Since 2026-07-12.

Cite: ConductScience BIO-0649, Spec v1, 2026-07-12. conductscience.com/lab/automatic-gel-imaging-and-analysis-system

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