

DATASHEET · GEL & PROTEIN ANALYSIS

High sensitive Gel Imaging System.

SKU BS-SCG-W1000 Spec v1 Rev. 2026-07-09

DATASHEET · P
BS-SCG-W
 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 PRODUCT

INSTRUMENT TYPE	Imaging Systems	APPLICATION AREA	Protein Analysis
AUTOMATION LEVEL	fully-automated	CAMERAS	Black and White Camera
OBJECTIVE - LENS - FOCAL - LENGTH	8-48mm	OPERATING_WAVELENGTHS	254nm, 302nm, 365nm, 590nm
EXPOSURE_TIME_RANGE	1ms-1000ms	CAMERA_TYPE	High-resolution CCD camera
CAMERA_FOCUS	Autofocus length	OBJECTIVE_LENS_FOCAL_LENGTH	8-48mm
UV_WAVELENGTH_RANGE	254nm-302nm	FLUORESCENT_EMISSION_WAVELENGTH	590nm
SAMPLE_PLATES	White sample plate for SDS-PAGE, UV sample plate for nucleic acid gel	FILTERS	Special filter for nucleic acid dye overlay glue cutting filter
DIMENSIONS	475mm x 340mm x 725mm	RESEARCH DOMAIN	Analytical Chemistry, Cancer Research, Cell Biology, Microbiology, Molecular Biology, Pharmaceutical QC
DIMENSIONS LxWxH (MM)	28.54 × 18.7 × 13.39	WEIGHT (KG)	54.83
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	High sensitive Gel Imaging System	BS-SCG-W1000

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BS-SCG-W1000 · DATASH

DATASHEET · GEL & PROTEIN ANALYSIS

High sensitive Gel Imaging System.

SKU BS-SCG-W1000 Spec v1 Rev. 2026-07-09

DATASHEET · P
BS-SCG-W
Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
High sensitive Gel Imaging System

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
------	-------------	------------	---------

Cross-reference.

DATASHEET · GEL & PROTEIN ANALYSIS

High sensitive Gel Imaging System.

SKU BS-SCG-W1000 Spec v1 Rev. 2026-07-09

DATASHEET · P
BS-SCG-W
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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BS-SCG-W1000, Spec v1, 2026-07-09. conductscience.com/lab/high-sensitive-gel-imaging-system

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BS-SCG-W1000 · DATASH