

DATASHEET · GAS GENERATORS

# Laboratory Hydrogen Generator.

SKU BIO-0742 Spec v1 Rev. 2026-06-24

DATASHEET · P  
**BIO**  
Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-24**

## PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	AUTOMATION LEVEL	semi-automated
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Materials Science, Microbiology, Pharmaceutical QC	OUTPUT PRESSURE	0-0.5 MPa
PURITY	>99.999%	MODEL	HG-300II, HG-500II
DIMENSIONS LxWxH (MM)	37.0 × 32.0 × 18.0	WEIGHT (KG)	10.0
AVAILABILITY	In stock		

## BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Laboratory Hydrogen Generator	BIO-0742



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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Laboratory Hydrogen Generator

## 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 2026-06-24 · Since 2026-06-24.

**Cite:** ConductScience BIO-0742, Spec v1, 2026-06-24. [conductscience.com/lab/hydrogen-generator](https://conductscience.com/lab/hydrogen-generator)

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