

DATASHEET · TABLET TESTING

# Tablet Hardness Tester BYD-2.

SKU BIO-BYD-2 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**BIO-B**  
 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

PRESSURE_SENSOR	High-precision	MEASUREMENT_MODES	Manual single-tablet testing or automatic continuous testing
AUTOMATED_FUNCTION	Tablet pressing, real-time display, auto-locking, auto-reset, cyclic testing, linear error correction, and fault diagnosis	DATA_MANAGEMENT	Historical data query for automa continuous testing
EJECTION_TRAVEL	Automatic calculation	DIAMETER_MEASUREMENT	Quick and precise tablet diameter measurement
DISPLAY_TYPE	LCD	DIMENSIONS LxWxH (MM)	15.75 × 9.45 × 1.57
WEIGHT (KG)	44.09	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Tablet Hardness Tester BYD-2	BIO-BYD-2

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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Tablet Hardness Tester BYD-2

## 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 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience BIO-BYD-2, Spec v1, 2026-07-09. [conductscience.com/lab/tablet-hardness-tester-byd-2](https://conductscience.com/lab/tablet-hardness-tester-byd-2)

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