

DATASHEET · ANALYTICAL INSTRUMENTS

Touch Screen Digital Display Viscometer.

SKU BIO-0438 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	BDV-8SC	BDV-9SC
MEASURED RANGE	1~1*105mpa.s	1~2*106MPA.S	1~6*106mpa.s
MEASUREMENT ACCURACY	±2%(FS)(Newtonian liquid)	REPETITIVE ERROR	1%(FS)(Newtonian liquid)
DISPLAY ACCURACY	0.01mpa.s	SINGLE MEASUREMENT AUTOMATIC	When the measurement result is the rotor stops automatically
ROTOR SPEED(RPM)	6, 12, 30, 60	0.3, 0.6, 1.5, 3, 6, 12, 30, 60	0.1, 0.3, 0.6, 1.5, 3, 6, 12, 30, 60
STANDARD ACCESSORY	Temperature sensor interface, computer USB interface, RS232 interface	PACKAGE SIZE(W*D*H)	200*440*480mm
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC
POWER/VOLTAGE	AC110~240V, 50/60Hz, DC 12V	WEIGHT	10.6kg
DIMENSIONS L×W×H (MM)	48.0 × 20.0 × 44.0	WEIGHT (KG)	6.3
AVAILABILITY	In stock		



QTY	ITEM	SKU
	Scope. Touch Screen Digital Display Viscometer	BIO-0438
	INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM	BIO-0438 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Touch Screen Digital Display Viscometer

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-0438, Spec v1, 2026-07-09. conductscience.com/lab/touch-screen-digital-display-viscometer

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