

DATASHEET · LAB EQUIPMENT

Tablet Four-usage Tester.

SKU BIO-TFUT-3 Spec v1 Rev. 2026-06-23

DATASHEET · P

BIO-TF

Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-06-23**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

CONTROL_TYPE	Auto-control with auto-detection, auto-diagnosis and auto-alarm	TEMPERATURE_CONTROL	Auto-temperature control with high precision
TIMING_CONTROL	Auto-time control with auto-timing shutdown	DISPLAY_FEATURES	Auto-display, auto-latching, auto reset and auto-cyclic test
FRIABILITY_CONTROL	Automatic control with high precision cylinder rotation speed and number of turns	HARDNESS_SENSOR	High-precision pressure sensor
HARDNESS_MEASUREMENT	Continuous measurement with manual tablet feeding and motor control	DISINTEGRATION_PATHS	Two-path disintegration with simultaneous operation
DISSOLUTION_COMPONENTS	Rotation baskets and paddle rods made of imported SUS316 stainless steel	TEST_CAPABILITIES	Clarity testing for injection and medicine liquid
POWER/VOLTAGE	AC110/220V±10%, 50/60Hz	AUTOMATION_LEVEL	semi-automated
CYLINDER_NUMBER	2	CYLINDER_RADIUS	φ286
ROTATING_SPEED	20~100rpm	EXTERNAL_DIMENSIONS	370×300×340mm
MATERIAL	SUS316 stainless steel	DISPLAY_TYPE	Digital
RESEARCH_DOMAIN	Analytical Chemistry, Clinical Diagnostics, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	WEIGHT	12kg
DIMENSIONS L×W×H (MM)	11259.84 × 1535.43 × 38.0	WEIGHT (KG)	26.46
AVAILABILITY	In stock		

QTY	ITEM	SKU
	Scope. Tablet Four-usage Tester	BIO-TFUT-3
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	BIO-TFUT-3 · DATASH

DATASHEET · LAB EQUIPMENT

Tablet Four-usage Tester.

SKU BIO-TFUT-3 Spec v1 Rev. 2026-06-23

DATASHEET · P

BIO-TF

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Tablet Four-usage Tester

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

DATASHEET · LAB EQUIPMENT

Tablet Four-usage Tester.

SKU BIO-TFUT-3 Spec v1 Rev. 2026-06-23

DATASHEET · P

BIO-TF

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 2026-06-23 · Since 2026-06-23.

Cite: ConductScience BIO-TFUT-3, Spec v1, 2026-06-23. conductscience.com/lab/tablet-four-usage-tester

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-TFUT-3 · DATASH