

DATASHEET · BENCHTOP INSTRUMENTS

Jacketed Glass Reactor.

SKU BIO-0810 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	JGR - 2L	JGR - 3L
JGR - 5L	JGR - 10L	JGR - 20L	JGR - 30L
JGR - 50L	JGR - 100L	REACTION FLASK CAPACITY	1L
2L	3L	5L	10L
20L	30L	50L	100L
STIRRING POWER	60W	120W	180W
STIRRING SHAFT DIAMETER	12mm	MOTOR TORQUE(G/CM)	2000
2400	4800	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	42.0 × 43.6 × 38.0
WEIGHT (KG)	40.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Jacketed Glass Reactor	BIO-0810

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0810 · DATASH

DATASHEET · BENCHTOP INSTRUMENTS

Jacketed Glass Reactor.

SKU BIO-0810 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO.

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Jacketed Glass Reactor

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

DATASHEET · BENCHTOP INSTRUMENTS

Jacketed Glass Reactor.

SKU BIO-0810 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO.

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 BIO-0810, Spec v1, 2026-07-09. conductscience.com/lab/jacketed-glass-reactor

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0810 · DATASH