

DATASHEET · BENCHTOP ANALYZERS

ConductScience Offline Total Organic Carbon (TOC) Analyzer — UV Oxidation, 1 ppb LOD.

SKU BIO-TOC1500 Spec v1 Rev. 2026-07-09

DATASHEET · P
BIO-TOC
 Rev 2026
PREVIEW — FIELDS F



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

WORK MODE	Offline	DETECTION RANGE	0.001-1.5 mg/L
DETECTION LIMIT	1 ppb	ANALYSIS TIME	3 minutes
DISPLAY	7-inch touchscreen	POWER SUPPLY	AC 220V, 50/60Hz
DIMENSIONS (MM)	440 × 220 × 300	WEIGHT	11 kg (24.3 lbs)
COMPLIANCE	FDA-21 CFR Part 11, USP, EP, JP, CHP	DIMENSIONS L×W×H (MM)	42.0 × 43.6 × 38.0
WEIGHT (KG)	29.98	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	ConductScience Offline Total Organic Carbon (TOC) Analyzer — UV Oxidation, 1 ppb LOD	BIO-TOC:

Scope.

INFO@CONDUCTSCIENCE.COM

CONDUCTSCIENCE.COM

BIO-TOC1500 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
ConductScience Offline Total Organic Carbon (TOC) Analyzer — UV Oxidation, 1 ppb LOD

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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-TOC1500, Spec v1, 2026-07-09. conductscience.com/lab/offline-toc-analyzer-uv-oxidation-1-ppb-lod

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