

DATASHEET · INDUSTRIAL SENSORS

Industrial Online Water Quality Universal Controller.

SKU LH-WQ-0010 Spec v1 Rev. 2026-07-09

DATASHEET · P
LH-WQ-
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

IP RATING	IP65	INTERFACE LANGUAGES	English, Chinese
COMMUNICATION	Remote communication capable	ALARM	High and low alarm
SUPPORTED SENSORS	pH, Conductivity, Dissolved Oxygen, Turbidity, Fluorescence DO, ORP, COD, Chlorine Dioxide, Residual Chlorine, Ammonia Nitrogen, Nitrate, Chlorophyll, Blue-Green Algae, Ozone	PH SENSOR RANGE	0-14 pH (+/-0.02)
DO SENSOR RANGE	0-20 mg/L (+/-5%)	TURBIDITY SENSOR RANGE	0-3000 NTU
COD SENSOR RANGE	0-600 mg/L (+/-5% F.S.)	AMMONIA NITROGEN RANGE	0-100 mg/L (+/-5% F.S.)
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
DISPLAY TYPE	HD color touchscreen	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmacology
DIMENSIONS LxWxH (MM)	19.0 × 22.0 × 17.0	WEIGHT (KG)	10.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF



Industrial Online Water Quality Universal Controller

SKU

LH-WQ-0010

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Industrial Online Water Quality Universal Controller

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.

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