

DATASHEET · INDUSTRIAL SENSORS

# Industrial Online Meter.

SKU CS-LH-IND009 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**CS-LH-IND009**  
Rev 2026-07-09



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

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

PRODUCT NAME:	Industry online residual chlorine/pH controller	MEASURE RANGE & ACCURACY	0-14 (pH) ±0.02pH
HYPOCHLORIC ACID:	0-20ppm ±0.01mg/L	RESIDUAL CHLORINE:	0-10ppm ±0.01mg/L
RESOLUTION:	0.01pH, 0.01mg/L(residual chlorine),0.001mg/L(HOCL)	INPUT RESISTANCE:	≥1×10 <sup>11</sup> Ω
TEMP COMPENSATION:	Manual / Auto temperature compensation	COMMUNICATION:	RS485, standard Modbus
SIGNAL OUTPUT:	4-20mA output, Maximum loop 750Ω, 0.01%FS	POWER SUPPLY:	220V AC 10%,50/60Hzz
HOLE SIZE	91×91mm	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	SIZE	96×96×115mm
WEIGHT	0.9KG	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC
DIMENSIONS L×W×H (MM)	4.53 × 3.78 × 3.78	WEIGHT (KG)	1.98
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
	Industrial Online Meter	CS-LH-IND009



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**Scope.**

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**CS-LH-IN**

Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Industrial Online Meter

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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**CS-LH-IN**

Rev 2026

## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

### 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 CS-LH-IND009, Spec v1, 2026-07-09. [conductscience.com/lab/industrial-online-meter](https://conductscience.com/lab/industrial-online-meter)

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