

DATASHEET · INDUSTRIAL SENSORS

Online Residual Chlorine/pH Controller.

SKU CS-LH-IND013 Spec v1 Rev. 2026-07-11

DATASHEET · P
CS-LH-IN
 Rev 2026



PRODUCT FAMILY	
ANIMAL MODEL	
APPLICATION	
COUNTRY OF ORIGIN	
MFG. STANDARD	
LOT TRACEABLE	No
VERIFIED	Spec v1 · 2026-07-11

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT NAME:	Industry online residual chlorine/pH controller	MEASURE RANGE & ACCURACY	0-14 (pH) ±0.02pH
RESOLUTION:	0.01pH, 0.01mg/L(residual chlorine),0.001mg/L(HOCL)	INPUT RESISTANCE:	≥1×10 ¹² 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	RESEARCH DOMAIN	Analytical Chemistry, Environment Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmac QC
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
SIZE	96×96×115mm	WEIGHT	0.9KG
DIMENSIONS L×W×H (MM)	3779.53 × 3779.53 × 5.0	WEIGHT (KG)	1.98
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Online Residual Chlorine/pH Controller	CS-LH-IND013

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Online Residual Chlorine/pH 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 2026-07-11 · Since 2026-07-11.

Cite: ConductScience CS-LH-IND013, Spec v1, 2026-07-11. conductscience.com/lab/online-residual-chlorine-ph-controller

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