

DATASHEET · INDUSTRIAL SENSORS

Online Industrial Turbidity Sensor.

SKU CS-LH-DZ09-200 Spec v1 Rev. 2026-07-09

DATASHEET · P
CS-LH-DZ09
 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

MODEL	LH-DZ09-200	MEASURING RANGE	0-200
DEEPEST DEPTH	Underwater 6M	DIGITAL INTERFACE	MODBUS/RS485
ANALOG INTERFACE	4-20mA	POWERED BY	12VDC±20%
CALIBRATION	One point or two point	PROTECTION CLASS	Ip68
INSTALLATION METHOD	Flow tank installation or Submerged installation	CABLE LENGTH	5M
AUTOMATION LEVEL	semi-automated	BRAND	ConductScience
ACCURACY	Â±0.2NTU or Â±5%	TEMPERATURE RANGE	-10 -50â¸¸
SIZE	Ï;54*150mm	RESEARCH DOMAIN	Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical Q
DIMENSIONS LxWxH (MM)	15.0 x 5.0 x 5.0	WEIGHT (KG)	3.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Online Industrial Turbidity Sensor	CS-LH-DZ09-200

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-LH-DZ09-200 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Online Industrial Turbidity Sensor

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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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-DZ09-200, Spec v1, 2026-07-09. conductscience.com/lab/online-industrial-turbidity-sensor

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