

DATASHEET · PH METERS

# ATC pH Tester.

SKU CS-LH-PH-281 Spec v1 Rev. 2026-07-09

DATASHEET · P

**CS-LH-PH**

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	pH-281	MEASURING RANGE	0.00~14.00pH
CALIBRATION	1point	WORKING TEMPERATURE	0~60°C, RH 95%
OTHER TECHNICAL DATA	ATC: 0-60°C Working voltage: 4x1.5V Working condition: 0-50°C, RH: 95% 1 point calibration	FEATURE	Small size; Portable; Economical; High accuracy; Waterproof; Replaceable electrode; With ATC
AUTOMATION LEVEL	manual	BRAND	ConductScience
ACCURACY	±0.05pH	POWER/VOLTAGE	4x1.5v alkaline
DIMENSIONS	172x26x26mm	WEIGHT	73g
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Microbiology, Pharmaceutical QC	DIMENSIONS LxWxH (MM)	6.77 x 1.02 x 1.02
WEIGHT (KG)	0.11	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	ATC pH Tester	CS-LH-PH-281



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**Scope.**

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
ATC pH Tester

## 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-PH-281, Spec v1, 2026-07-09. [conductscience.com/lab/atc-ph-tester](https://conductscience.com/lab/atc-ph-tester)

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