

Conductivity Calibration Solutions



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Solutions for All Your Needs

The calibration of the instrument/sensor measuring system will ensure correct and reproducible results.

The use of standard calibration solutions is therefore fundamental for the highest accuracy of the measuring system.

The HANNA instruments® wide range of conductivity calibration solutions has been produced to ensure the maximum accuracy for conductivity meters and probes.

Guaranteed Accuracy

Your conductivity meter can be calibrated in a few minutes right in your laboratory or in the field.

HANNA instruments® offers a wide range of conductivity solutions in different forms and values.

Each label shows the production batch number, expiration date and conductivity/temperature correlation table.

Certified Solutions and FDA Compliant Bottles

For those users that require maximum accuracy, EC (conductivity) solutions are available in sachets with certificates of analysis, and in opaque bottles that meet FDA requirements.

High Accuracy Solutions

HI 60xx high accuracy solutions are also available.



Solution Bottle

Code	EC Value @25°C	Size	Package	FDA Bottle	Certificate of Analysis
HI 6031	1413 µS/cm	500 mL	1 bottle		•
HI 6033	84 µS/cm	500 mL	1 bottle		•
HI 7030L	12880 µS/cm	500 mL	1 bottle		
HI 7030M	12880 µS/cm	230 mL	1 bottle		
HI 7030/1G	12880 µS/cm	1 Gallon (3.78 L)	1 bottle		
HI 7031L	1413 µS/cm	500 mL	1 bottle		
HI 7031L/C	1413 µS/cm	500 mL	1 bottle		•
HI 7031M	1413 µS/cm	230 mL	1 bottle		
HI 7031/1G	1413 µS/cm	1 Gallon (3.78 L)	1 bottle		
HI 7033L	84 µS/cm	500 mL	1 bottle		
HI 7033M	84 µS/cm	230 mL	1 bottle		
HI 7034L	80000 µS/cm	500 mL	1 bottle		
HI 7034M	80000 µS/cm	230 mL	1 bottle		
HI 7035L	111800 µS/cm	500 mL	1 bottle		
HI 7035M	111800 µS/cm	230 mL	1 bottle		
HI 7039L	5000 µS/cm	500 mL	1 bottle		
HI 7039M	5000 µS/cm	230 mL	1 bottle		
HI 8030L	12880 µS/cm	500 mL	1 bottle	•	
HI 8031L	1413 µS/cm	500 mL	1 bottle	•	
HI 8033L	84 µS/cm	500 mL	1 bottle	•	
HI 8034L	80000 µS/cm	500 mL	1 bottle	•	
HI 8035L	111800 µS/cm	500 mL	1 bottle	•	
HI 8039L	5000 µS/cm	500 mL	1 bottle	•	

Solution Sachet

Code	EC Value @25°C	Size	Package	Certificate of Analysis
HI 70030C	12880 µS/cm	20 mL	25 sachets	•
HI 70030P	12880 µS/cm	20 mL	25 sachets	
HI 70031C	1413 µS/cm	20 mL	25 sachets	•
HI 70031P	1413 µS/cm	20 mL	25 sachets	
HI 70033C	84 µS/cm	20 mL	25 sachets	•
HI 70033P	84 µS/cm	20 mL	25 sachets	
HI 70039C	5000 µS/cm	20 mL	25 sachets	•
HI 70039P	5000 µS/cm	20 mL	25 sachets	
HI 77100C	1413 µS/cm & pH 7.01	20 mL	20 sachets (10 each)	•
HI 77100P	1413 µS/cm & pH 7.01	20 mL	20 sachets (10 each)	