



## HQ430d Benchtop Meter Package with CDC401 Conductivity Cell

**Product #: 8509600**

Call for ship date

Designed for water quality experts, the Hach HQ430d benchtop meter is an advanced laboratory meter that takes the guesswork out of measurements. HQd meters connect with smart probes that automatically recognize the testing parameter, calibration history, and method settings to minimize errors and setup time. The advanced benchtop meter is designed to withstand years of continuous lab use. HQd meters feature a simple user interface that does not require manuals or training to operate. The HQ430d is a flexible multi-parameter meter that can expand to additional parameters as testing needs change. Included in this package is a standard, low-maintenance conductivity probe suitable for general purpose measurement.

### **Flexible benchtop meter makes your lab testing of critical water quality parameters more efficient**

Single input channel for flexible measurement of pH, Conductivity, TDS, Salinity, Dissolved Oxygen, BOD, ORP, Ammonia, Ammonium, Fluoride, Chloride, Sodium, and temperature - any IntelliCAL™ smart probe.

### **Intuitive user interface for simple operation and accurate results**

Guided calibration and check standard routines reduce calibration errors while stabilization alerts and visual measurement lock ensure that you can trust the accuracy of the results.

### **Trust your measurements - IntelliCAL™ smart probes store all calibrations in the probe**

Calibration history allows quick and easy change out of probes without re-calibrating. The HQd smart system records serial numbers, current calibration data, user ID, sample ID, time, and date automatically in the data log for complete GLP traceability.

### **Enhance productivity with an ultra-bright screen and large font size for easy to read results**

Internal USB ports simplify data transfer, peripherals, and software updates and connection to PCs printer and keyboards.

### **Convenient kit includes everything you need to start testing**

Meter package includes HQ430d Benchtop Meter, standard CDC401 conductivity/TDS/salinity cell with 1 m cable, NaCl conductivity standard (1000  $\mu\text{S}/\text{cm}$ , 100 mL), probe stand, 4 AA batteries, power adapter, USB cable for data transfer, quick-start guide, user manual, and documentation CD

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## Specifications

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|--------------------------|--|
| Conductivity resolution: | 0.01 $\mu\text{S}/\text{cm}$ with 2 digits                           |
| Inputs:                  | 1  |
| IP Rating:               | IP67   |
| Parameter:               | pH, mV, ISE, DO, Conductivity, TDS, Salinity, Resistivity, ORP, Temp |

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## What's in the box?

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