

HI 96702

Copper, High Range, Portable Photometer



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- CAL CHECK™
- User calibration
- Certified calibration and verification standards
- BEPS (Battery Error Prevention System)
- TIMER function
- · Auto shut-off
- GLP Features

The HI 96702 meter measures the copper content in water and wastewater.

This meter uses an exclusive positive-locking system to ensure that the cuvette is in the same position every time it is placed into the measurement cell. It is designed to fit a cuvette with a larger neck making it easier to add both sample and reagents. The cuvette is made from special optical glass to obtain best results.

Order Information:

Specifications Accessories

HI 96702 is supplied with sample cuvettes with caps (2), 9V battery and instruction manual.

HI 96702C includes sample cuvettes with caps (2 ea.), 9V battery, scissors, cloth for wiping cuvettes, instrument quality certificate, instruction manual and rigid carrying case.

Downloads

Range	0.00 to 5.00 mg/L (ppm)
Resolution	0.01 mg/L (ppm)
Accuracy	±0.02 mg/L ±4% of reading @ 25°C
Light Source	Tungsten lamp
Light Detector	silicon photocell with narrow band interference filter @ 575 nm
Environment	0 to 50°C (32 to 122°F); RH max 95% non-condensing
Power Supply	(1) 9V battery
Auto-off	After 10 minutes of non-use in measurement mode; after 1 hour of non-use in calibration mode; with last reading reminder.
Dimensions	192 x 104 x 69 mm (7.6 x 4.1 x 2.7")
Weight	360 g (12.7 oz.)
Method	adaptation of the USEPA approved bicinchoninate method