



Product Announcement

H-100B Portable Electronic Hydrometer for Battery State-of-Charge Sensing

This hand-held unit based on novel technology developed by JSA Photonics (US patent 10,145,789) provides the user with a safe and convenient ability to directly measure the state-of-charge of open port, lead acid batteries commonly found in starting, lighting and ignition systems, stationary back up battery systems and motive power applications. Just insert the probe in the battery fluid, press the button and rapidly read the specific gravity of the cell.



FEATURES

- Safe: No fluid extraction
- Fast: Nearly Instantaneous readings
- Accurate: 3 digit \pm .01 SG
- Inexpensive: $< 1/10^{\text{th}}$ the cost of other digitals
- Repairable: simply return post paid
- User Calibration Check and Adjustment
- Calibration fluid included
- Warranty*: 1yr

Standard HH-100B w/3"probe.....\$ 289.00 + shipping

HH-100B with 6" Probe.....\$ 325.00 + shipping

Temperature Sensing Option.....Add \$ 39.00

As the above with cell temperature reading

Calibration Fluid..... \$10.00 + shipping

Extra Bonus

For automotive servicers this unit will also read anti-freeze concentrations. Calibration tables included.

How to Order

Email us at sales@jsaphotonics.com with a shipping address. All transactions via Paypal or prepaid

Terms of Sale

User understands that lead acid batteries can be dangerous and injuries may result from improper use. Service should be performed by trained personnel. Purchaser is hereby advised of typical safety issues here: <http://fmo.unl.edu/msds/Trojan%20Lead%20Acid%20Battery.pdf>. JSA assumes no liability for consequential damages or injuries resulting from the use of this device. Returns are not accepted.

*Warranty for defects in performance excluding damaged units.

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