



THE TWELFTH FRET  
GUITARIST'S PRO SHOP

# BARIGO HYGROMETER

Addendum To The Barigo Owner's Manual

## READ BEFORE USE

### Accuracy:

Barigo calibrated this unit at the factory for a range centered at 45% relative humidity.

To ensure accuracy, we repeat the calibration process here in our shop on each new Barigo Hygrometer. We calibrate in a room kept at 45% R.H. for the intended working-range.

### Where Should I Keep My Barigo Hygrometer?

Hang your Barigo on an interior wall, well away from drafts and close to your guitars in your music room.

**Note:** Colder exterior walls in winter will give inaccurate, higher-than-normal readings.

### How Long Will My Barigo Remain Accurate Without Re-calibration?

Your new Barigo Hygrometer should read accurately for 3 to 5 years without re-calibration, provided it is not exposed to extremely dry, sub-freezing conditions.

That said, it is good practice to annually check your Barigo hygrometer against a scientific-quality, wet-bulb-dry-bulb sling psychrometer. Your Barigo will read most accurately if recalibrated specifically for the 45% range ideal for guitars.

We offer calibration service at no-charge to our customers. You can mail your hygrometer to us and you pay for return-shipping only.

We can safely ship to you in below freezing temperatures, sealed in plastic at the 45% RH that we maintain here in our shop.

We prefer to re-calibrate during the cold-dry season when our in-store RH levels drop from summertime highs to a stable 45% Relative Humidity average. (early November through April in this region of Canada)

Exposure to extreme dry or freezing conditions can affect the accuracy of some hygrometers. The Hygroscopic element can be damaged, and readings become erratic. That said, the modern synthetic Supratherm element used in our new Barigo Hygrometers is very rugged and should be accurate for many years.

### Re-Generation: Should I Do The Regeneration Procedure Outlined In The Barigo Owner's Manual?

The original printed Barigo owner's manual exists on-line. They suggest that if your Barigo has been frozen or left in an extremely dry environment for an extended period, then you can "Re-generate" the Hygroscopic element by the saucepan- do-it-yourself-method outlined in the Barigo owner's manual.

We no longer recommend this procedure for the current synthetic Supratherm element used in our hygrometers.

If you do the re-generation process, then please send us your Barigo for recalibration to ensure maximum accuracy.

*Disclaimer: Please note that the suggestions provided here are intended as general advice, and it is essential to follow your guitar manufacturer's recommendations for optimal results and to avoid any potential damage.*

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