How to set up a lab balance in 6 steps

Proper balance setup is imperative to help ensure consistent, accurate results. Here are 6 steps to help you set up your balance correctly.

Always read the product manual before setting up the balance.

Place the balance on a solid, stable surface, away from direct sunlight and any sources of vibration, breezes and moisture.

Verify that the balance is sitting evenly on the surface by checking the balance's leveling bubble.

Adjust the balance feet by raising or lowering them one at a time until the bubble is centered.

An anti-vibration table can help increase stability of the balance, improving accuracy.

For the best results, make certain the room temperature remains consistent when the balance is in use.



