

5 Tips for Analytical Balances



1 Operate in a Proper Area
Quiet and vibration-free locations are ideal for accurate measurements. Avoid busy, high-traffic areas and unstable surfaces.

2 Calibrate on a Regular Basis
Ensure that your balance is calibrated before starting to use. Calibrate once your balance is leveled. Re-calibrate on a regular basis.

3 Handle Samples Carefully
Use caution when handling samples. Place the sample in the center of the balance pan. Use the correct balance for the amount you are weighing.

4 Use in Stable Temperatures
Operate your balance in an environment where temperature is constant. Temperature changes or extreme temperatures can affect your equipment.

5 Keep it Clean
Leave your balance clean after each use. Don't use strong cleaning agents. Clean with mild soap and a soft dry cloth.