

KILOTECH

Easy to use reliable scales

**DO YOU KNOW 4 KEY
FACTORS INFLUENCING
SCALE ACCURACY?**

www.kilotech.com

KILOTECH

Easy to use reliable scales



READABILITY

The smallest increment by which the scale's displayed measurement changes as weight is added or removed.



REPEATABILITY

Gauges how consistently a scale displays the exact value when the same weight is placed on it repeatedly.



LINEARITY

Measures how well a scale displays the correct weight value throughout its full capacity range.



REPRODUCIBILITY

Reproducibility assesses a scale's ability to display the correct weight value over time, considering changes in environmental conditions.