



UV Measurement and Process Control Instruments

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EIT2.0 Calibration Cycle of Six Months

EIT2.0 LLC uses a six-month calibration cycle (183 days from the date your instrument is calibrated) on our UV measurement instruments. This cycle is based on EIT 2.0's thirty-seven years of historical data and calibration experience.

EIT 2.0 units are robust and designed to withstand the challenging environment (UV, IR, temperature) found in industrial UV sources. If you follow our guidelines for operating, handling, and cleaning our instruments, EIT 2.0 is confident they will work as prescribed for the six-month cycle.

The opportunity for error climbs when the units are not calibrated over an extended period or when they are not handled and/or cleaned properly.

ISO 9001 standards state your organization can adjust calibration cycles of instruments if it is consistent with the monitoring and measurement requirements of your process.

This industry accepted practice requires analysis of the unit's performance including the "as-received" intake data at calibration. The customer needs to evaluate their frequency & duration of instrument use to determine if a calibration cycle extension is warranted or advisable.

Your quality group will be responsible for issuing a new certificate or sticker to extend the calibration cycle based on the frequency of use, intensity levels and how the units are handled and cleaned.

We hope that this clarifies our position in respect to our calibration cycles as well as our calibration certificates.

Please contact us at uv@eit20.com or calibration@eit20.com if there are any additional questions.