

Calibration and Maintenance Module

Ensure high-quality tools and machines for accurate and efficient performance

The Calibration and Maintenance module within the eWorkplace Apps
Quality Management Suite for Acumatica offers a comprehensive framework for manufacturers to manage and maintain their manufacturing tools, QC tools, and machines. This module enables tracking the usage of tools and equipment while ensuring timely calibration and maintenance.

By simplifying the process of managing and monitoring these tasks, it helps maintain seamless operations across the manufacturing workflow.

## **Key Features Include:**

- Maintain the list of tools and machines.
- Ability to generate calibration and maintenance orders for manufacturing tools, QC tools, and machines.
- Track the calibration and maintenance status of the tools and machines.
- Assign and track tasks related to calibration and maintenance.
- Associate checklist ID to calibrate the tools and machines.

- Conduct and schedule regular calibration and maintenance based on tool usage - after use, before use, number of days, number of usages, and manual.
- Associate multiple checklist IDs to the maintenance of tools and machines.
- Warn or restrict use of tool, machine etc. while performing QC test if the tool is not within specifications.
- Comprehensive calibration and maintenance history, ability to print needed certificates and transaction history reports.
- Calibration and maintenance dashboards to analyze the data and trends.

## Why Calibration and Maintenance?

- Ensure tools and machines operate at the highest efficiency and accuracy.
- Maintain industry, regulatory, and compliance requirements.
- Automate the tracking, notifications, and logging activities to streamline operations.
- Mitigate the risk of using of tools and machine that do not meet specifications and help ensure high-quality results.
- Provide details to avoid tool degradation, production errors, safety hazards, and high operation costs.