

Tool Management System



Quality
100% assurance all
items are in compliance

Maintenance
Uptime is critical
Organized inventory

Engineering
Prototype builds
Utilize existing equipment

ISO 17025



- Strict compliance to all ISO 17025 procedures insures 100% conformance of tooling used in assembly.
- Ability to schedule calibrations
- Ability to schedule PMs
- Calibration labels printed from the server
- Calibration data available via web
- Utilize existing data to eliminate redundant data entry
- Calibration dashboard for visual management

Maintenance

- MTBF by application and asset
- All assets assigned a status
- All assets assigned a location
- Backups available by model and max torque
- Quick swapping utilizing QR codes
- Root cause analysis tracked
- Repair parts inventory
- Line call tracking with root cause and resolution
- Maintenance Dashboard

Engineering

- Utilize existing inventory of assets for short run or prototype builds
- Identify trouble application
- Track software versions
- Online request with email notification
- Controller configuration backup per application
- Engineering Dashboard

QME Flexibility:

QME was originally created to track customer assets sent in for repair or calibration. Each element of the database has been tailored to effectively communicate to the customer the status and history of tools. By including the application information and a process to change the status at the plant level, the same portal can be used to control the repair and calibration process.

The “engineering” element was added by demand to assist manufacturing engineers the ability to utilize company assets to complete their projects on time.

Because we control the database, process flow and what data is collected, our system can be controlled at the highest level. Customized reports, dashboards, notification methods and processes can be programmed to meet your needs.

