

## Statistical Process Control

The QMRP™ Statistical Process Control module includes programs that perform statistical analyses to evaluate the short-term and long-term capability of a machine or process to yield good results, evaluate reject percentages, and track and analyze defects. Several graphical representations of statistical process data are available, both on-line and in hard copy.

### Highlights:

- Control tolerances, sample sizes, and other parameters are maintained for evaluating both short-term and long-term machine and process capabilities.
- Analysis options include display of values, graphical representations of process analyses, and histograms of plotted sample points.
- Displays acceptability data and capacity ratios.
- Evaluates reject percentages from shop floor machines and processes with on-screen and hardcopy display options.
- Defect tracking and analysis includes graphical representations of percentage of rejects, number of rejects, percentage of defects, and number of defects.



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