

# Inspection Module

## » Vital Data Collection and Analysis

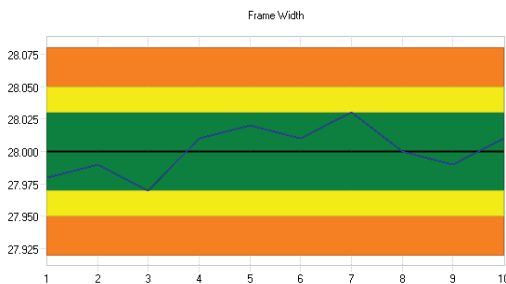
### Scope:

Build a database of Inspection Specifications, detailing all product characteristics, inspection rates, and then record the results as the inspection is being performed. Manage First Article, In-process, Final and Receiving Inspection results, and other user-definable inspection activity. This module applies to manufacturing, chemical, energy, food processing & distribution, and medical companies.

### Advantages:

The uniPoint inspection module increases the accuracy of inspection information, using built-in data-validation mechanisms. Reduce manual paperwork, and offer instant access to retrieve and analyze your critical inspection data. Eliminate data entry mistakes by integrating data from your ERP.

### Process Control Charts



### Inspection Module:

- » Automate the Inspection Process
- » Generate Inspection documentation

### Key Features:

- » Setup Control Level Warnings
- » On-Screen Process Control Charts
- » Identify Tooling/Gauges Required
- » Calc Sample Size (incl. ANSI Z1.4)
- » Create Automated Action Events
- » Tolerance formulas and GD&T symbols
- » Data import / export
- » Define Process and Specification data
- » Lookup/Link Job, Employee information
- » Generate uniPoint Non-Conformance

R	Item #	Time	R	C	Attribute	S	Value	Dim & Tol	D
	1	12/12/2008 9:12:24 AM			Inspector		PAUL		
	2	12/12/2008 9:12:34 AM			Frame Width		28.0310 in	Φ Ø 0.1@SD A B C	
	3	12/12/2008 9:12:44 AM			Frame Height		20.9950 in	Φ Ø 0.5@SD A B C	
	4	12/12/2008 9:12:54 AM			Paint Grade		B		
	5	12/12/2008 9:13:04 AM							
	6	12/12/2008 9:13:14 AM							
	7	12/12/2008 9:13:24 AM							
	8	12/12/2008 9:13:34 AM							
	9	12/12/2008 9:13:44 AM							
	10	12/12/2008 9:13:54 AM							
	11	12/12/2008 9:14:04 AM							
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	13	12/12/2008 9:14:24 AM							
	14	12/12/2008 9:14:34 AM							
	15	12/12/2008 9:14:44 AM							
	16	12/12/2008 9:14:54 AM							
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	23	12/12/2008 9:16:04 AM							
	24	12/12/2008 9:16:14 AM							

Inspected 35 of 35 (100.00%)

### General Capabilities:

- » E-mail Notification
- » Track Inspection Time/Costs
- » Unlimited Attachments
- » Update User To-Do Lists

### Reporting:

- » Inspection Specification Report
- » Inspection Report
- » Process Control Charts
- » SPC and Analysis Reports
- » Inspection Analysis Reports

