



## Quality, Testing & Control

### Magnum Machining Quality System

#### Quality Policy:

"We are dedicated to high quality products that **exceed our customer's expectations.** Every member of the Magnum Machining Team is accountable for both **process quality and product quality.** We are committed to **continuous improvement** in all aspects of our **business, products, and services.** Our progress is benchmarked through the use of **statistical measurement tools.**"

**ISO: 9001:2000 Certified**



Producing high quality machined components is not only an internal expectation but also a customer demand that we are very proud of.

Constant monitoring of internal systems and methods used within Magnum Machining help us retain certified supplier status with many of our customers.



#### Processes, Procedures and Controls:

- ISO 9001:2000 certification number A2957US as of November 20th 2008
- Documented Manufacturing Process
- Documented Inspection Procedures
- Inspection Reports Supplied
- Customer Focused
- Statistical Process Controls
- Lot Control and Traceability
- Records Retention
- First Article Reports
- PPAP Capability
- Calibration System

#### Gaging Equipment:

- Brown & Sharpe Global DCC CMM 09-20-08
- Brown & Sharpe DCC CMM Xcel 9159
- Brown & Sharpe Xcel 7-6-5 Manual CMM
- 1/8"-3" L1, L3, six step NPT Thread Plugs
- 4/40 - 8 1/8" Standard and Metric Thread Plugs
- M10 - 7 1/2" Thread Rings
- 1/4" - 24" Bore Gauges
- 1" - 16" Micrometers
- Surface Roughness Gauges
- Hardness Tester
- 203 Master Rings
- 9 Surface Plates
- Air Gauging
- Deltronic Pins and 5 Pin Sets
- Custom Made Specialty Gauges

**"All gauging calibration and certifications traceable to NIST"**

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**Magnum Machining Inc.**  
*Computerized Machining For Today's Technology*

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