



Alfred Manufacturing Company

P: 303.433.6385

4398 Elati Street

alfredmfg.com

Denver, Colorado 80216

ISO 9001:2008 Cert# 14126411

## Quality Lab Equipment List

- Brown & Sharpe DNC Coordinate Measuring Machine, 36 X 26 X 22 with CMM Manager Software
- Zeiss SC 400 Coordinate Measuring Machine, 15 X 18 X 12 with CMM Manager Software
- 3<sup>rd</sup> Seat CMM Manager Software for offline programming
- Clark Instrument Hardness Tester
- QI Macros Statistical Process Control Software
- Mitutoyo .00005 Super Micrometer with Brown & Sharpe model 1025 Electronic Gage Amplifier
- Inspection Grade Gage Blocks
- Digimar 817 CLM 24" Electronic Height Gage
- 8" Indi-Square (Checks Perpendicularity)
- Universal Concentricity Gage (Checks Runout and Total Runout)
- Deltronic 14" Optical Comparator with Quadra Check digital readout
- Federal Surf Indicator Profilometer
- Phase II PTG-3500 Coating Thickness Gage
- Deltronic Class XX Gage Pins, .0001 increments
- Master Set Rings

### Q1 2015 Equipment Purchases

- Starrett Crystal Pink Granite Surface Plate, 36 X 48 X 8, Grade AA with rolling stand
- Digimar 816 CL Electronic Height Gage, 14"
- Sprint MVP 300 Vision System, 12 X 12 X 6 fully automatic with QVI Measure-X Software and Windows 7 Operating System

### Services

- RABQSA AS9100C Certified Lead Internal Auditor
- Quality Engineering
- ASQ Certified Mechanical Inspector
- ASQ Certified Quality Technician