# Quantum Medical Innovations

## Capability Statement

CAGE: 89R65 | www.qmillc.com | DUNS: 091003489

With over 100 years of combined experience, Quantum Medical Innovations LLC offers a team of professionals that focus on product development, prototype definition of new medical devices, and other markets that require equivalent precision or manufacturing discipline. A few of the fields that we specialize in include; plastic injection molding, precision CNC, wire EDM and Diamond Point Turning, sheet metal forming and tubing bending, sterile packaging, a full metrology support lab, and a paperless Quality System to maintain control. For more information on our services and federal contracting abilities, contact us today!

## Core Competencies

- Ultra-thin wall injection molding
- 20T Sodick micro-molding machine w/ Robot Picker
  - 55T Roboshot Milacron
- · Sheetmetal Fabrication & Tubing Bending
  - · Full toolroom capabilities
  - Wire EDM & EDM Sinker
  - 4-axis CNC Milling Machine
    - Manual Mill & Lathe
      - Surface Grinder
        - Lapping Machine
  - Sandblasting & Bead Blast Stations
    - 3-D Design and Programming
      - SolidWorks
        - OptiCam
- Metrology Lab w/ Micro-precision inspection
- Diamond Point Turning Machine w/ ultimate precision flatness & finish

### Differentiators

- 100 years of combined experience
- Capable of creating many items w/ machinery
- FDA registered shop is guided by an ISO 13485 compliant Quality Management System
- · Professional engineer certification
- · Senior tool & die maker certification
- SolidWorks design of prototype concepts, prototype fabrication, & evaluation, & product scale-up, from concept, through clinical trials, to early-stage manufacturing

#### Contact Information

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#### **NAICS Codes**

333249 Other Industrial Machinery Manufacturing
332322 Sheetmetal Work Manufacturing
332710 CNC Machine Shops
332721 Precision Turned Product Manufacturing
333314 Optical instrumentation & Lens manufacturing
333249 Injection Molding & other industrial machinery manufacturing





