

**MercuryMedical**<sup>®</sup>

Florida's All Inclusive **Source** for Medical Gas Repair,  
Installation, Education & Certification



Contact Mercury Medical for all  
your Medical Gas needs at **1-800-990-6372**

# Mercury's Medical Gas Team Testing & Certification

Mercury's Medical Gas Certification Team is certified by the National Inspection, Testing and Certification Corporation (NITC) - the internationally recognized third party personnel certification agency.

This recognition allows our team to test, certify, inspect and repair all medical gas piping and vacuum systems in all medical facilities, dental facilities, nursing homes and veterinary clinics.



## TESTING AND CERTIFICATION

- Installer Qualifications/Procedures
- Valve & System Design
- All Alarm & Electrical Testing
- Pressure Test (150 PSI)
- 24 Hour Pressure Test
- Flow Test
- Source Equipment
- Particulate Matter
- Outlet/Inlet Testing
- Piping Purity Testing
- Cross Connection Test
- Proper Labeling
- Cross Connections
- Flow Rates
- Oxygen Concentration
- Gas Purity Analysis
- Particle Matter
- Zone Valve Operation, Location and Areas Controlled
- Dew Point Levels
- Alarm Function, Setting and Areas Monitored
- Proper Installation and Operation of Liquid Oxygen Units
- Proper Installation and Operation of Reserve Manifolds
- Medical Air Compressor Systems
- Medical/Surgical Vacuum Systems

NITC is ISO 9001:2008 certified and is an ANSI Accredited Certifier - Accreditation Number 0645 in the following scope: ASSE Series 6000 Professional Qualifications Standard - 6010 (*Medical Gas Installer*), 6020 (*Medical Gas Inspector*), 6030 (*Medical Gas Verifier*), 6050 (*Medical Gas Instructor*).

# Mercury's Medical Gas Team Capabilities

## PIPELINE

- Retrofit Conversions (Inlets, Outlets & Alarm Panels)
- Shutdowns (Repairs & Replacements)
- Tie-ins (New Construction/Remodel)
- Zone Valves
- Alarm Systems
- Manifolds
- Gas Control Panels
- Floor Pedestals
- Ceiling Columns
- Custom Hoses
- Hose Reel Repairs & Replacements

## SOURCE EQUIPMENT

- Vacuum Systems
- Compressed Air Systems
- Bulk Cylinder Systems
- Dessicant Air Drying Systems

## ARCHITECTURAL

- Wall Systems
- Head Walls
- Rail Systems
- Custom Fabrication Available
- Ceiling Booms/Columns Parts & Repairs

## SALES

- All Pipeline Equipment
- All Source Equipment

## CUSTOMERS

- Hospitals
- Healthcare Groups
- Veterinary
- Dental
- Surgery Centers
- Birth Centers
- Ambulatory Care Centers
- Architects
- Mechanical Contractors
- Plumbing Contractors
- Facilities Management
- Laboratories
- Medical Manufacturers

## SERVICES

- Emergency Shutdowns
- Tie-ins (New Construction/Remodel)
- Certification (New Construction/Remodel)
- Emergency Equipment Rental
- Brazer Certification (Bi-Monthly Classes)
- Repairs, Replacement & Maintenance of all Med Gas Source & Pipeline Equipment
- Preventative Maintenance Services
- Consultation, Design & Engineering Services Available
- 24/7 Emergency Services

The *Source* for all of your Medical Gas Needs . . .



*Mercury Medical*<sup>®</sup>

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