

North Texas Plumbing Is The Premier Medical Gas Plumber In Dallas Fort Worth

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WATAUGA, TX - February 07, 2022 -
North Texas Plumbing is offering medical gas piping installation, maintenance, and repair services in the Dallas Fort Worth Metroplex area.

Installing medical gas pipe systems requires specific certifications from the State of Texas State Board of Plumbing Examiners. A standard Master Plumber, Journeyman Plumber, or Plumbing Inspector License can be supplemented using a Medical Gas Piping Installation Endorsement. Once one of the three aforementioned standard licenses is approved, a technician is required to have completed a 24-hour training course approved by the TSBPE. A Journeyman Plumber or Master Plumber who holds a Medical Gas Piping Installation Endorsement may install piping used solely to transport gases for medical purposes under the supervision of a Responsible Master Plumber who also holds the endorsement. A Plumbing Inspector who holds a Medical Gas Piping Installation Endorsement may inspect installations of medical gas vacuum piping.

Medical gas systems require specialty-grade copper. They use two types of copper piping: Type K (thicker

and heavier) and Type L (thinner copper wall), which both meet NFPA 99 standards for positive pressure medical gas installations. Copper piping is always used to deliver medical-grade gases from a utility room where they are stored in tanks to rooms where they are needed within a medical facility, veterinarian office, hospital, or surgical center.

Medical gas supply systems in hospitals and other healthcare facilities are utilized to supply specialized gases and gas mixtures to various parts of the facility. Products handled by such systems typically include oxygen, medical air, nitrous oxide, nitrogen, carbon dioxide, medical vacuum, waste anesthetic gas disposal (US), or anesthetic gas scavenging system (ISO). Source equipment systems are generally required to be monitored by alarm systems at the point of supply for abnormal (high or low) gas pressure in areas such as the general ward, operating theatres, intensive care units, recovery rooms, or major treatment rooms. Equipment is connected to the medical gas pipeline system via station outlets (US) or terminal units (ISO).

A spokesperson for North Texas Plumbing talks about its staff meeting the aforementioned government-regulated requirements for medical gas plumbing by saying, ?North Texas Plumbing is only staffed with certified plumbers who hold the Medical Gas Piping Installation Endorsement. The company ensures that the people it picks to hire and train are extremely experienced and fastidiously professional in their demeanor. When you hire us to visit and do work on your medical facility, you are bringing on the best in the business who know all the challenges of the job and have the experience and resourcefulness to solve every problem that you can possibly throw at them. They also understand the critical nature of their job. Medical gas plumbing has very high stakes associated with it and the effects of a simple misconfiguration or wrong connection could be disastrous. You don?t want an inexperienced or callous contractor working on such a system because patients? lives are dependent on the facility being able to provide them with a smooth and uninterrupted connection of medical gases. When you are looking to make sure your facility?s medical gas supply infrastructure is expertly installed and strictly up-to-spec, there is just one name in the Dallas Fort Worth area that you can rely on - North Texas Plumbing.?

The company provides specialty commercial medical gas plumbing services to hospitals, medical offices, health care facilities, emergency rooms, veterinary offices, veterinary surgical centers, operating rooms, and hybrid ORs in Fort Worth, Dallas, and DFW mid-cities. The company?s range of services includes oxygen piping, nitrous oxide piping, oxygen pipe welding, medical gas manifold installation, medical air compressor installation, medical vacuum installation, take-offs & engineering, med gas outlet, alarms, zone valve installation, and more. North Texas Plumbing specializes in medical gas piping installation for new construction as well as renovations and repairs.

Readers can contact the Dallas Fort Worth medical gas plumbers at the phone number (817) 371-0709. The

company accepts phone calls 24 hours a day, 7 days a week, 365 days a year for new connections and those seeking help for emergencies.

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For more information about North Texas Plumbing, contact the company here:North Texas PlumbingMarc Sims18173710709contact@dallasfortworthplumbing.comNorth Texas Plumbing5816 Maurie DrWatauga, TX 76148

North Texas Plumbing

Commercial plumber in Dallas Fort Worth Texas specializing in grease trap installation and repair, medical gas piping, oxygen piping, nirtous oxide plumbing for medical, dentist offices, surgery centers hospitals. Plumber for property managers, apartments

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