



PROTECH GAS LTD

**SPECIALIST IN MEDICAL EQUIPMENT,
GAS PLANT AND PIPELINE SOLUTIONS**

WWW.PROTECHGAS.BIZ



About Us

Protech Gas Ltd. is a medical health care delivery support services company established in 2001 and duly incorporated with the Corporate Affairs Commission (CAC) in 2009 to provide value added service driven by a team of multi-disciplinary professionals.

The company's passion for excellence has necessitated its quest on the strategic area of medical gas pipeline system design, supply and installation of medical equipment.



OUR SERVICES COVERS THE FOLLOWING AREAS

- Manufacture of medical and industrial gases
- Designing and installation of medical gas pipeline system
- Supply and installation of laboratory gas systems
- Procurement and installation of medical equipment
- Design and manufacture of industrial and Agro-Allied machineries
- Sales and supplies and installation of all kinds of Electrical/Electronic materials, spare parts, industrial/domestic items and other accessories.
- Servicing and maintenance of Medical equipment.
- Technical training and service support systems



MISSION:

Aiming at becoming a one stop entity, for only standard quality health care equipment and solutions, provided promptly and yet customer budget friendly

VISION:

To continue to profer only quality and affordable health care equipment and medical gas pipeline solution to our esteemed clients



Our Success Stories



- We have been successful at providing medical equipment, gas and pipeline solutions for the following institution in the past Ten years.
- Contract for the supply/installation of Oxygen and Medical Air Terminal Unit for new Intensive Care Unit and A & E for University of Benin teaching hospital (UBTH).
- Contract for the installation of medical gas pipeline system (MGPS) for main theatre for University of Benin, Benin teaching hospital (UBTH).
- Contract for the installation of medical gas pipeline system (MGPS) for A1 and A3 Wards for university of Benin teaching hospital (UBTH).
- Contract for the designing supply & installation of comprehensive medical gas pipeline system for Delta State University, Oghara.
- Contract for the designing supply & installation of comprehensive medical gas pipeline system for 44ref military hospital, Kaduna.
- National Petroleum Development Company (NPDC) Benin City: Supply and Installation of motor pumps.
- Niger Delta Development Company (NDDC): Supply of Medical Equipment to Health Centers.
- Contract for the design supply & installation of comprehensive medical gas pipeline system for Ave Maria Hospital, Victoria Island, Lagos.
- Installation of X-ray unit for FMC, Asaba and owo
- Contract for the installation of medical gas pipeline system (MGPS) for Obijackson Children Hospital Okija, Anambra State.

Our Success Stories



- Contract for the supply/installation of Medical Gas Pipeline System for new Children and Emergency Ward in University of Benin Teaching Hospital (UBTH)
- Contract for the supply/installation of Steam Sterilizer for CSSD in University of Benin Teaching Hospital (UBTH).
- Contract for the installation of medical gas pipeline system (MGPS) for St. Leo's Catholic Hospital Ikeja, Lagos State.
- Contract for Reticulation of Medical Gas Pipeline System for Central Hospital Warri, Ughelli and Agbor in Delta State.
- Establishment of Oxygen Local Gas Station in FMC Keffi.
- Supply of protective and storage accessories for Gas Plant in FMC Keffi.

OUR PROJECT GALLERY



●●● **matachana**



Matachana are European leader in sterilization, develop and manufacture sterilizers for specific uses in very different sectors; Hospitals and health centres, research centres and industry in general.



PGL OUR PROJECT GALLERY

It is our people that intimately deliver to our customers. We will grow by helping our customers achieve or exceed their objectives – through the ingenuity and responsiveness of people who care.

1. A compressor being installed for CSSD in UBTH.
2. An installation of matachana SI000 for CSSD in UBTH.
3. An installed Gas outlet and flow meter in our project site.

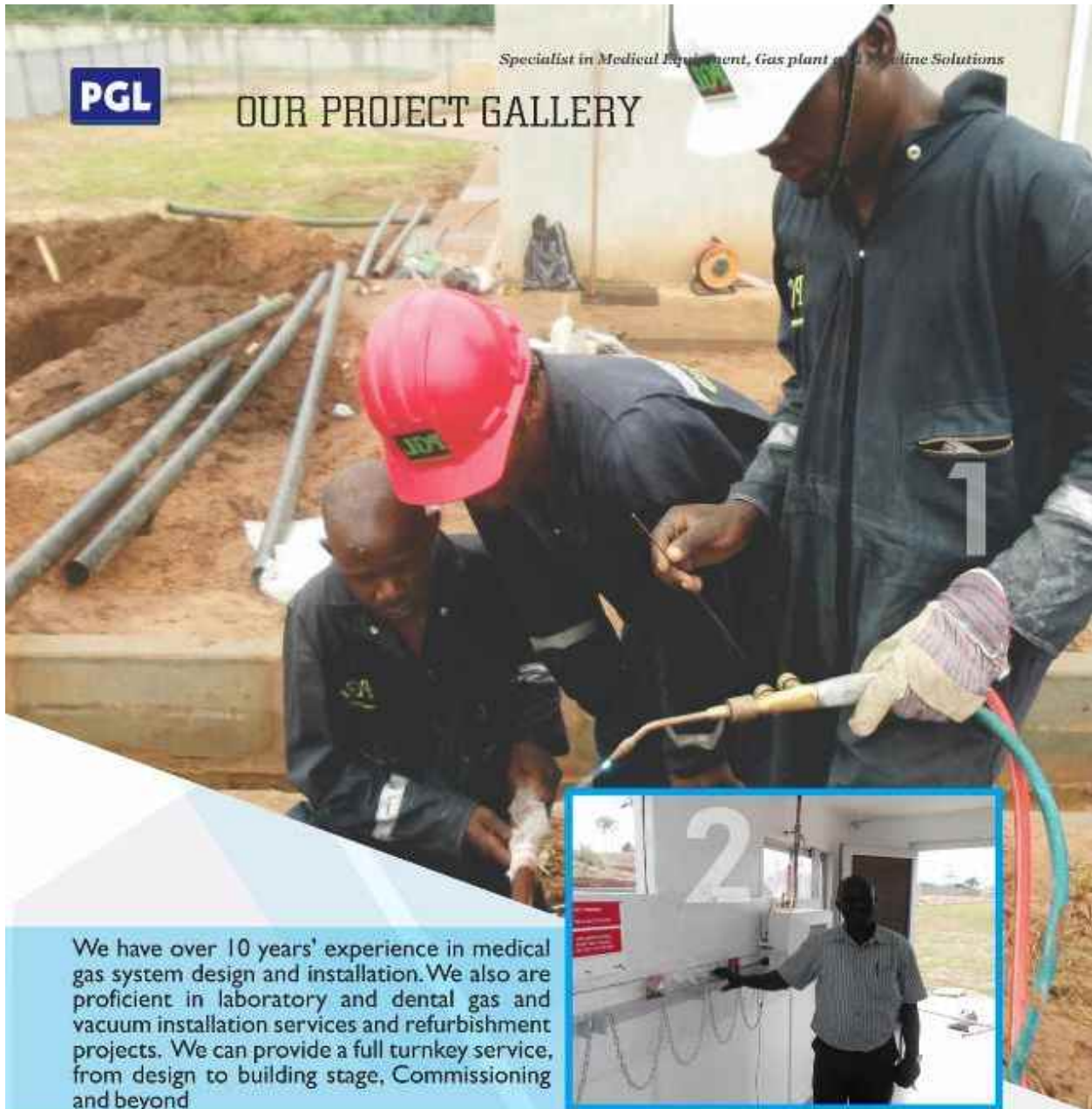




A complete medical gas pipeline installation work in Obijackson Children Hospital center @ okija, Anambra State

Our technical service teams are available 24 hours a day, 365 days a year to cover every aspect of emergency pipeline and maintenance task. Each technician carries an extensive range of spare parts and test equipment. The service network is backed up by a fully equipped Workshop and administration team located in Benin, Lagos and Abuja

OUR PROJECT GALLERY



We have over 10 years' experience in medical gas system design and installation. We also are proficient in laboratory and dental gas and vacuum installation services and refurbishment projects. We can provide a full turnkey service, from design to building stage, Commissioning and beyond



1. Medical gas piping work carried out at Obijackson Children Hospital, okija, Anambra state.
2. An automatic oxygen manifold installation at FMC K Keffi, Nasarawa state.
3. Medical gas piping work carried out at Obijackson Children Hospital, okija, Anambra State.

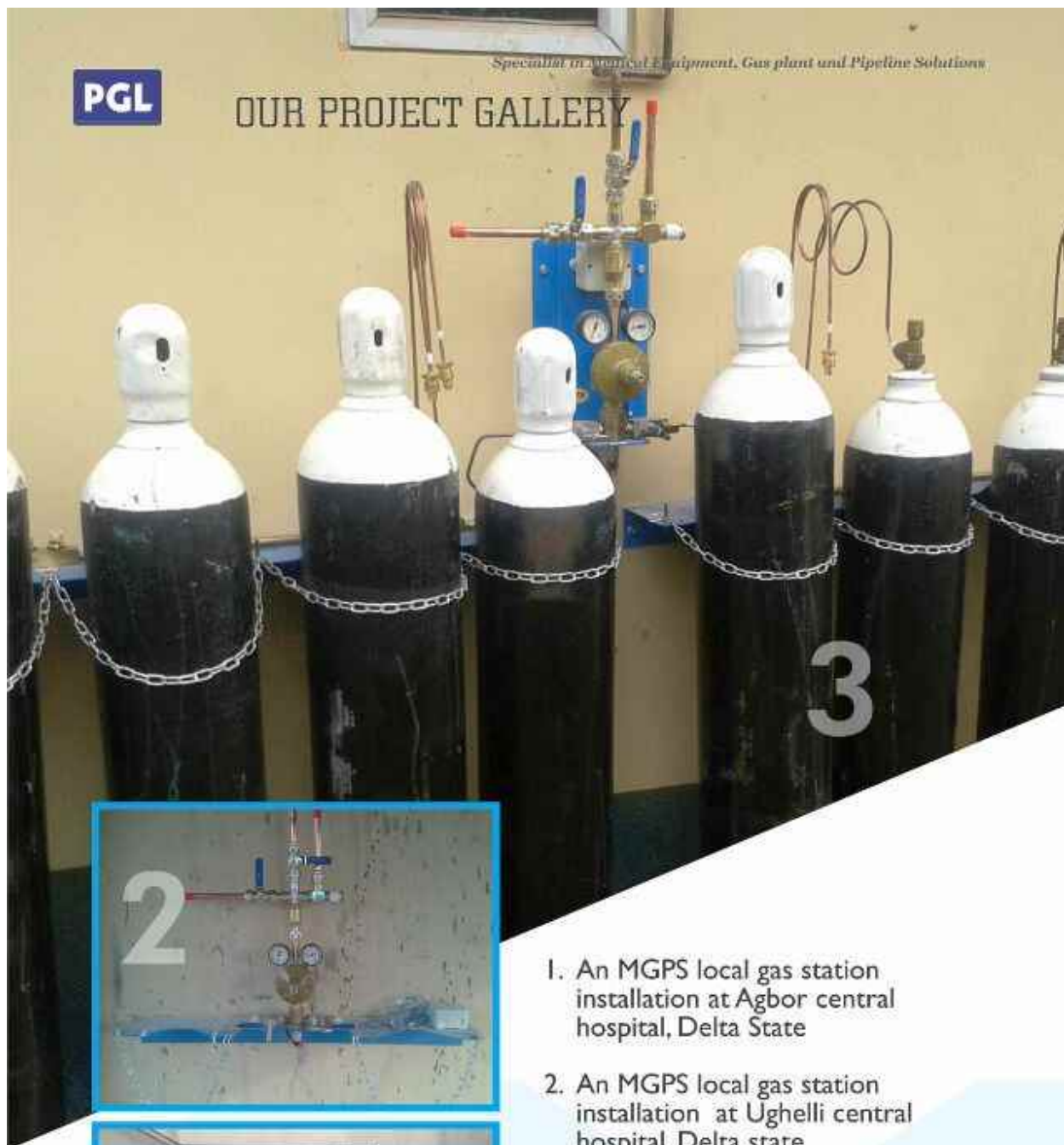


PGL OUR PROJECT GALLERY

Medical Gas Pipeline installation work



OUR PROJECT GALLERY



1. An MGPS local gas station installation at Agbor central hospital, Delta State
2. An MGPS local gas station installation at Ughelli central hospital, Delta state
3. An MGPS local gas station installation at warri central hospital, Delta state



Our technician welding a straight line copper pipe network.

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OUR PROJECT GALLERY

3

1. An installed ceiling pendant unit.
2. A comprehensive medical gas pipeline installed i.e O₂, Co₂, Ma₄, N₂O, Med VAC, AGSS.
3. Installed oxygen filling plant at delta state university teaching hospital, Oghara.



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OUR PROJECT GALLERY

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1. An installation of manual manifold in central hospital Agbor, delta state
2. Our technician at work in compliance with safety procedure
3. Training section on the operation of the local gas station installed



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OUR PROJECT GALLERY

Our crew of engineers and technicians



Our team of engineers inspecting a project work



Project director supervising at the site

Our in house design team are professional efficient and receptive to the needs of the customers and the end user. Every element of each installation is controlled, tested and certified by our experienced staff. Each project can be tailored to meet your specific requirements, all in accordance with HTM2022 and CII criteria.

PGL OUR PROJECT GALLERY

Supply & installation of a complete intensive care unit facilities
@ UBTH, Benin City.



PGL OUR PROJECT GALLERY



1. Training session for nurses in the handling of medical gas delivery sets,
2. Dental unit supplied and installed

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Specialist in Medical Equipment, Gas plant and Pipeline Solutions

PRODUCT GALLERY

CPX PRECISION UK Ltd



Vacuum Plant



Medical Air Plant



Medical Lockable
Line Valve



Medical Gas Out Let



Gas manifold

MGPS PROJECT

Our comprehensive products portfolio comprises everything that a hospital needs for safe and reliable, efficient medical gas provision. On site generation equipment for oxygen, medical Air vacuum, and anesthetic scavenging system to the point of patient care.

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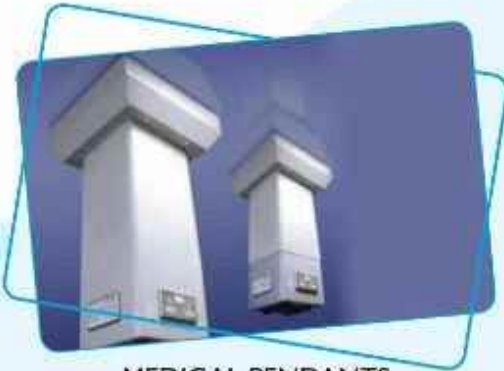
Specialist in Medical Equipment, Gas plant and Pipeline Solutions

PROTECH mqds0141
MOBILIFE
medical gas delivery system



- Dual Medical Gas Usage**
- Portability and Mobility**
- Dual Electrical supply:**
- Economical**
- Manual Manifold**
- Safety and Services**
- User Friendly**

PGL PRODUCT GALLERY



MEDICAL PENDANTS



BRASS MUNSEN
RING-M10



DEGREASED COPPER TUBE



AVSU



DEGREASED COPPER FITTING



AREA ALARM MODULE

PGL PRODUCT GALLERY

Medical Bed & Trolleys



Examinations & Treatment Couches



MRI



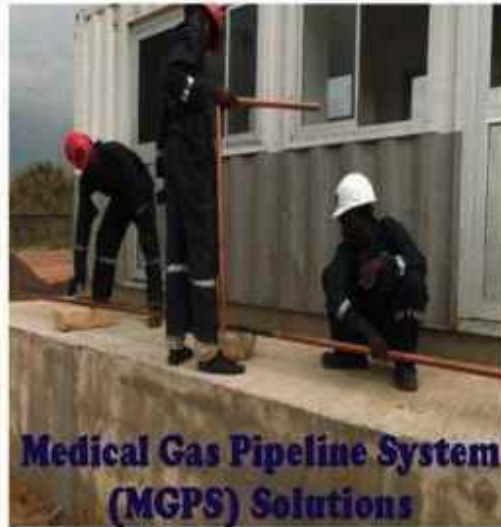
Operating Tables



Automatic Infusion System



Computer Radiography



Medical Gas Pipeline System (MGPS) Solutions



X-Rays



X-Ray Films Laser Printers



PACS & IRS



UltraSound



Anaesthesia Systems



Patient Ventilators

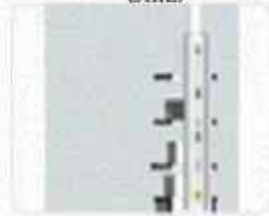


PRODUCT GALLERY

Examination &
Operation Lights



Calling Service
Units



Medical & Surgical
Endoscopy Systems



Sterilizer



Therapeutic Surfaces
& Mattress



Medical Gas Pipeline System
(MGPS) Solutions



Surgical Instruments



Digital Radiography



Mammography
CR Solution



CT



Medical Printing
Films

Patient/Fetal Monitors



Ambulance

PGL PRODUCT GALLERY



CIELO - CEILING MOUNTED



ISOLA



CIELO
- VERTICAL WALL MOUNTED



PLUS - ES WALL MOUNTED



FLAT - WALL MOUNTED



BASIC GAS - ES WALL MOUNTED



FANTASY - WALL MOUNTED



INFINIT-I - WALL MOUNTED



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PGL PARTNERS



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Gas plant and Pipeline Solutions*

