



SYNERGY
AIR PRODUCTS PVT. LTD.

- ✓ We have capability to setup Onsite Gas Generation Plant.
- ✓ Specializing in Industrial Gases, Gas Mixtures & Ultra High Pure Gases.
- ✓ Dedicated & Experienced team to carry out the Cylinder Testing as per Gas Cylinder Rules.

About Us

Established in year 2005, Synergy Air Products Pvt. Ltd is a National Group Company enterprise, poised to create new milestones in the field of gas manufacturing & distribution. The National Group has a proven track record of three decades and is leader in Industrial, UHP Gases and associated products since last 30 years.

Synergy Air Products (P) Ltd operates a state of Art, ISO 9001:2008 certified UHP and Industrial Gases facility at Sanaswadi, Pune to produce and cater the following products & services to its customers.

- Industrial Gases & Gas Mixtures
- Ultra High Pure Gases
- Pressure Regulators and Equipments
- Cylinder Testing
- Central Gas Handling System.
- Bulk Gases & Installations.
- Onsite Gas Generators.
- Liasoning with statutory authorities.

Facilities

Synergy has fully equipped & Approved Cylinder Testing Station having facility for testing High Pressure Gas Cylinders.

Specially dedicated & experienced team to carry out the testing as per Gas Cylinder Rules.



Products & Services

▪ GAS SOLUTIONS

- Single Cylinder
- Cylinder Banks
- Micro Bulk Liquid Gas Cylinder
- Bulk Installation
- Onsite Gas Generation Plant

▪ GAS ENGINEERING

- Centralized Distribution Systems

This is one of the most critical aspect of gas handling. With a lot of focus now a days on safety a good gas distribution mechanism is the essence of operations related to gas in any industry.

- Our Core Competencies Include

- ✓ Uncompromised safety
- ✓ Technical Capability
- ✓ Precision fabrication & Manufacturing.
- ✓ Project execution skill

- Services We Provide

- ✓ Gas Distribution Manifolds: - Manual & Automatic.
- ✓ Pressure Reducing Systems/Cylinder Manifold Systems.
- ✓ Laboratory Gas Handling Systems.
- ✓ Plasma/Laser Gas Cutting Manifold Systems.
- ✓ Complete Gas, Process & Utility Piping/Tubing projects.
- ✓ Gas Cabinets/Gas purification & control systems, Gas leak detectors & Analyzers.
- ✓ Gas Generators, Digital Gas Flow meters.
- ✓ Ultra High purity equipment's & installations.
- ✓ Component Supply: Regulators, Valves, Manifolds, Hoses, Gauges, Fittings, etc.

- **EQUIPMENT**

- Specialty Gas

- Regulators, line valves, fittings and connectors for specialty and high purity gas applications such as analytical laboratories, petrochemical and industrial processing.

- Ultra High Purity

- Regulators, line valves, fittings and connectors for UHP applications such as semiconductor, micro-electronics and solar cell production.

- **GAS CYLINDER TESTING STATION**

All CNG & Industrial gas cylinders are mandated to be hydro tested at regular intervals by Petroleum & Explosives Safety Organization (PESO) recognized testing centres.

We are one of the very few CNG & Industrial gas cylinder testing centres operating in Pune. Our centre is approved by Petroleum & Explosive Safety Organization (PESO), Nagpur.

We operate a state of art, fully equipped testing centre manned by qualified & experienced team of Engineers.

- **LIASONING**

As per Gas cylinder rules, 2004 users requiring to store gas cylinders beyond certain limits need to obtain license for their premises from PESO. We offer liasoning service to such customers right from preparation of drawing, obtaining grant of approval, supervision of gas storage area & subsequent grant of license, renewals etc.

As per SMPV rules, 1981 users requiring to store cryogenic liquid gases in pressure vessels need to obtain license for their premises from PESO. We offer liasoning service to such customers right from preparation of drawing, obtaining grant of approval, supervision of gas storage area & subsequent grant of license, renewals etc.



Contact Us

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Thank You

