SOHUM AUTOGAS SYSTEMS PVT. LTD.



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BRIEF COMPANY PROFILE

Considering the ever-growing need for use of alternate sources of fuel & energy, SOHUM AUTOGAS SYSTEMS PVT LTD was formulated in the year 2005 under the guidance of its Directors having a vast and sound experience in the field of R&D, Manufacturing & Marketing of CNG & LPG conversion kits for automobiles and related applications like reticulated systems, out board LPG engines, Pressure Reducing Skids, etc. The company diversified in its applications of products in the year 2010 by introducing products which are of utmost importance to human safety during the use of conventional fuels.

The aim of the promoters of this company is to explore the possibility of promoting the use of Natural Resources and other alternate sources of energy to its fullest extent to make the common man avail the benefits of these resources/fuels as they are more economical and pollution free.

The company has projected to achieve the following aims in the coming future:

- Promoting the use of LPG & CNG for automobiles & exploring the possibility of exporting these conversion kits in different parts of world for 2 / 3 & 4 wheelers
- To explore the possibility of use of LPG in remote areas of our nation for varied applications.
- Promote the use of natural gas/LPG for residential areas by engaging in marketing & installation of PNG/LPG& related equipments in PNG/LPG.
- Design & supply of Pressure Reducing Skids for compressed natural gas & LPG application for industrial use.
- Develop Industrial Valves & Regulators forNatural gas & LPG.
- Develop safety products for home application for benefit of common man.
- To explore the use and application of Solar and wind energy for varied applications.

Following are some of the achievements of the company during the last few years:

- M/s Sohumhas converted more than 80,000 automobiles on CNG/LPG with a wide dealer network of about 80 retrofitting centers throughout India.
- M/s Sohum has worked as the official Direct Marketing Agency (DMA) for Maharashtra Natural Gas Limited, Pune for marketing & billing system for city gas distribution project for Piped Natural Gas (PNG) in Pune region.
- M/s Sohumhas commissioned the first site in Pune on piped natural gas system under direct contract of Maharashtra Natural Gas Ltd., Pune.
- M/s Sohumhas developed Gas Safety Device for domestic LPG cylinder which shuts off the gas in the event of medium to major leaks. It shows the pressure of LPG cylinder & has the feature of detecting minor leaks. The product has also got CE marking.
- The company has been approved for ISO 9001: 2008 in the year 2011.
- We became the vendors for **Honeywell Automation India Ltd** for supply of gas trains for burner control systems.
- The company has got its Gas Safety Device approved for CE mark certification.
- M/s Sohumstarted manufacturing of Industrial Regulators in the year 2013 suitable for air &
- M/s Sohum has set up the first High pressure CNG cylinder retesting plant in Pune in the year 2014 which is approved by Chief Controller of Explosives, Nagpur. (PESO)

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Our Present Activities & Services Are As Mentioned Below: Manufacturing Activities:

- 1. Gas Safety Device: This is a safety device for domestic LPG Cylinder which fits between the cylinder valve & regulator. It comes with remarkable features of shutting off the system in case of leakages from pipeline or failure of regulator. It also gives an approx indication of quantity of LPG in the cylinder.
- 2. Pressure Regulators: We are manufacturing pressure regulator for industrial & commercial applications for LPG, Natural gas, air, etc. We provide first, second stage regulators & also regulators with over pressure shut off features. Presently we are providing these regulators for upto 50-100 scmh flow rate category with inlet pressures upto 20 bar.
- 3. Pressure Reducing Skids/ Gas Trains: We are manufacturing a wide range of gas train or pressure reducing skids for LPG/NG/CNG. We have supplied PRS for pressure reducing ranges from 250 bar to 4 bar exported to Nigeria. We are also supplying the low pressure gas trains for burner control modulation systems to Honeywell Automation India Ltd & other OEMs.
- 4. LPG Reticulated Systems: We are into installation, commissioning & gas supply of LPG reticulated systems for residential flats in Pune region. We deal with esteemed real estate corporates / builders & are striving to commission about 2000 to 3000 flats every year.
- 5. Autorickshaw Fare Meter: We have developed electronic autorickshaw fare meter which is under approval from government agencies. The same will be launched very soon in the market. Services to OEMs:
 - 1. We have installed first high pressure CNG cylinders retesting plant in Pune & the same is approved by PESO in Feb 2014. We are testing the high pressure CNG cylinders from CNG cascades of OEMs & also private and commercial vehicles.
 - **2.** We are providing the services for online CNG / LPG conversion kit installation & testing for Piaggio Vehicles Pvt Ltd for their CNG/LPG three wheelers.
 - **3.**We are contractors for Maharashtra Natural Gas Ltd, Pune for their underground & aboveground pipeline installation & commissioning for providing PNG for domestic & industrial applications