



Dear Sir,

We are glad to inform you that our firm **H. Joshi Bros**., Has successfully completed 65 years in field of LPG Pipeline Installation and Various Gases Pipelines and Projects. We are Approved contractor of **Bharat Petroleum Corporation Limited** and Certified Contractor of LPG Pipeline Installations

We undertake following Contracts on Turnkey Basis (Planning to commissioning)

#### **VOT/LOT Systems**

- Domestic LPG pipeline for Individual household kitchens.
- Pipeline for Hotels and Restaurants.
- Industrial pipelines for Small, Medium and Large scale Industries.
- > Institutions.
- Reticulated systems (Pipe Gas).
- Bulk Cooking (Mess, Community Kitchens, Marriage Halls).
- **Laboratories.**
- Pipeline installation For All type of Gases Such as Oxygen, Nitrogen, Air etc.
- Consultancy for Bullet Tank Installation.
- We undertake on a turnkey basis design, supply, installation, commissioning and undertake operations and maintenance of compress biogas plant. (CBG)
- PNG Pipelines & Projects

Our Product Portfolio consists of Domestic and Commercial LPG packing (Packing in quantities, sizes and weights according to norms and guidelines of Oil company). Kitchen Equipments, Domestic and Commercial Air Purifier (Chimney), Leak Detection Systems.

We also have a team of specialized engineers for After sales service and Also undertake Annual Maintenance contracts.

We also provide Technical Assistance into conversion projects of Other fuels to LPG.

We'provide end to end solutions for all your requirements in LPG and LPG related products and Various gases.

Please Have a look at our Attached Client list. We look forward for your Esteem Inquiries.

Thanking You,



# Liquid off Take Installation (LOT) 19 kg to 422 kg.

# Standard Liquid Off-take Installations



Standard mini assembled LOT Installation

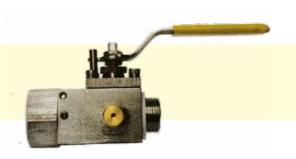




# **Liquid off Take Installation**



LOT Installation 422 kg. Capacity



**Aculator Valve for liquid outlet** standard having 3/4" and connection SS Body



**Flexible Cylinder LOT Hose** length 2 mtr. for 422 kg. capacity



**Liquid Quick release adaptor** S.S. Body 3/4" BSPM



Non return Valve
Brass Body 3/4" & 1/2" BSPF



# **Industrial Gas Manifold Installation (All Types of Gases)**

Oxigen, Nitrogen, Acetyline, Orgon, Helium, Hydrogen, Co<sub>2</sub>

# Manifold in MS, SS & Brass Block



### **Manifold Fittings (Spare parts)**



**High Pressure Flexible Hose** 



**High Pressure Copper Pigtails** 







High Pressure Non Return Valve

**High Pressure Nozzles** 

Flash Back Arrester



# **Industrial Gas Regulators (All Types of Gases)**

Oxigen, Nitrogen, Acetyline, Orgon, Helium, Hydrogen, Co<sub>2</sub>



High Pressure Regulators Valve SS & Brass (Dual Stage & Single Stage)



Flow Meter



High & Low Pressure Auto Change over Valve



# Vaporizer from 25kg capacity up to 1000kg

Model Available: Waterless Electrical Dry Vaporizer & Hot Water Bath **Zimmer** is the most innovative, Easy -to-use, and reliable small capacity LPG vaporizer in the world.

#### **Zimmer Key Points**

Dry Electrical Design
Self Regulating Heaters
match heat output to LPG usage

No switches, thermostats, floats or relays to fail

Expect 3 to 5 years of NO maintenance Voltage options: 100-240VAC OR DC 32Amps

Approved by UL/Deko; CE and ATEX marked / PESSO

Corrosion-resistant Heat exchanger



In Stainless Steel Body as per ISO Standards
FAS VAPORIZER

MINI VAPORISER is most reliable, easy to use, mini capacity vaporiser in India. The compact design, quality and simplicity makes it's end user like restaurants, canteens, hotels and bakeries choose this as the perfectly suitable vaporiser for mini LPG LOT Installation.

#### **Advantages:**

- Wall or SKID mounted
- Simple electrical design
- Minimum temperature 50°C
- Approved by PESO
- No switches, floats or relays
- All electrical items in enclosed flame proof enclosures
- Safety valve provided on LPG and water terminals
- Liquid LPG stops if temperature falls below set point and water heater is
- Cut o ffif temperature crosses set point
- Water chamber and LPG coil made from SS 304



Classic model water bath drum type with SS tubular piping available in 50, 100, 150, 200, 300, 500 KG models.



# Leak Detection & Regulation System (Gas Trains) for all types of Gases

High Pressure Single Stream Double Stage (SSDS)





**High Pressure Double Stream Single Stage (DSSS)** 



#### **Domestic Gas Leak Detector**

#### **SPECIFICATION**

The product is a smart combustible gas detector with voice prompt,microprocessor control, supports displaying of the gas concentration. When triggered the gas detector will alarm with build-in siren. This detector adopts catalytic combustion method sensor which is stable and reliable. It keeps the place safe from the threats of combustible gas (such as liquefied petroleum gas, natural gas, methane, etc.)

AV voltage, AC/DC 12V, AC 90V -240V 50-60Hz, plug , UL/EN/BS plug Working temperature :0°C-50°C, Warm-up Time - About 180S Environment Humility - 10%-95%, Sound Level - 85dB/m Alarm Density - 2500PPM(±1500PPM)

Alarm time - keep alarming after over 2500PPM Size - 70×73×35MM

When there is A Gas Leakage, it leaks directly into the open environment.

The Gas alarm detects the leak and the alarm setting indicates that gas concentration has reached the critical point of explosion and sets the necessary alarm signal

#### **Commercial Gas Leak Detector**



#### **SPECIFICATION**

Detecting gas Leak in advance and avert any kind of accidents. These products can detect even the slightest of gas Leak and trigger the alarms at the right time. Many industrial and commercial establishments have installed these products, as these are easy to handle.

Some of the areas where these Gas Leak Detection Systems are used are as follows:

- 1) Bulk storage yards
- 2) Gas manifolds
- 3) Production areas in industrial plants
- 4) Piped gas facilities in multi-storied apartments
- 5) Cooking areas like kitchen in homes, hotels, canteen and food courts



# **Laboratory & Commercial Burner Fittings**

#### Laboratory Bunsen Burner (with nozzle)

Ideal for use in Laboratories - educational research and Pathological Laboratories Most Suitable to keep liquids boiling in urns, kettles etc. Flame can be controlled by a tap installed in the fine or installed on the burner. Heavy Metal base prevents toppling. Brass burner tube warrants long life. Also available in stainless steel tube and base. Attractive electroplated finish prevents corrosion due to fumes. Available in Two Sizes.







Lab Burner

Lab Gas Tab

**Terminal Block** 

#### Commercial Burner use for Hotel, Institution & Industries (Kitchen)

Ideal for use in Hotel, Institutions & Industries Kitchen. Most Suitable to keep liquids boiling etc. flame can be controlled by a tap installed in the fine or installed on the burner. Heavy metal base prevents toppling. Brass burner tube warrants long life. also available in stainless steel tube and base. Attractive electroplated finish prevents corrosion due to fumes.





# **Kitchen Equipments**













# **PNG PIPELINES**







# **CNG PIPELINES**









# Installation Photos By H. Joshi Bros.





















5KG to 422KG



LPG Mounded Vessel



**Gas Bullet Tank Installation** 







LPG Reticulation System (Pipe Gas System)



**Biogas Plant (Technical Director)** 



### **Few List of Clients**

- Domestic Cook Houses More than 20000 Bungalows & flats individual pipelines
- Institutions (VOT / LOT Installations / Laboratories)



Institution Bulk Cooking / Mess



Industries. (Manufacturing Process / Industrial Canteens)

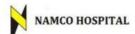




### **Few List of Clients**

### Oxygen Pipeline

















#### Hotels & Restaurants











































#### **CNG** Installations













### **PNG** Installations















#### Pipe Gas (Reticulation Systems)





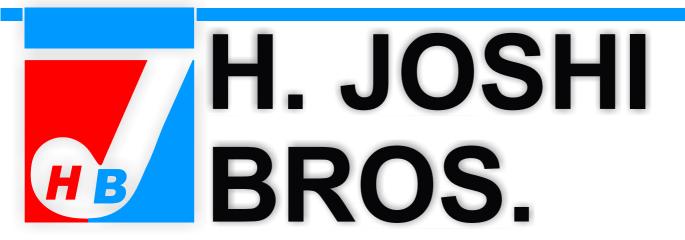












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