

www.shivshaktigases.in | Chamanlal Bohra Campus, Chandralok Chowk, Muzaffarpur (842001), Bihar, India Mob. +91 9263931569 / +91 7033376810

## **Company Profile**

We are delighted to introduce ourselves as a leading manufacturer, supplier, service provider and technology consultant of Medical Gas Pipeline Systems. We have supplying and fixing our products for the last 31 years at various Medical Institutes, Hospitals & Nursing homes. Use of advanced technology has allowed us to ensure exactness & accuracy in products manufactured. We have successfully achieved a notable place in the market, owing to quality of products and services. Our widespread R&D activities support us to offer safe & hygienic gas delivery systems to our customers.

We have a well equipped manufacturing unit with refined equipments that permit us to achieve the target for bulk production, within time frame given by our customers. Use of latest design software's inspires us to deliver dimensionally accurate products and according to the needs of our customers, further, the entire manufacturing and assembly line is supported by our best efficient and experienced workforce. Our strictfirmness on Quality Control during manufacturing process together with R&D inputs guarantees superior quality products to reach the end users. It is our advanced R&D division that has been constantly contributing to develop & offer the best quality of Medical Gas Pipeline Systems (MGPS) products. The entire business operations at our facility are successfully accomplished by qualified and skilled promoters of the company.

Our products are of utmost standard and quality giving constant and freedom-free performance and service leaving no space for any complaint. Our after sale service together with guarantee on various products are a plus point to our Brand Name- SHIVA SHAKTI GASES, which is authenticated from our annual turnover. Our customers are completely satisfied with our performance and efficiency.

Our products matches to International Quality Standards (IQS) resulted to hold "CE" Mark. We have been catering our services according to the needs of Medical College, Hospitals & Nursing homes all over india. We are also well established in our dealer's network for various states of india such as Bangalore, Delhi, Hyderabad, Kerala, Maharashtra, Mumbai, Madhya Pradesh, Orissa, Punjab, Uttar Pradesh & Tamil Nadu etc.

It would not be odd to mention here that our effective prices are most competitive and reasonable according to the customer needs. It will be an honour for us, if you could kindly enlist our name in your project list and favour us with your valued enquiries which will be quickly attended by our competent work force with lighting speed.

Looking forward for long standing association with you. Thanking You in anticipation of your co-operation.

## Vision & Mission

To be the best performing and leading manufacturer, supplier, service provider and technology consultant of Medical Gas Pipeline Systems (MGPS) company in the world as determined by our customers, employees, suppliers and the communities in which we operate.

Making well equipped innovative medical equipments to enhance the utmost needed care to each patient more homely. We develop our products with update technology which help for sustaining and by giving support to Doctor's to give better care to patients with latest equipments. We are committed in continuous improvement (KAIZAN) related to quality performance so as to reach our mission and goal.



AND MEDICAL PIPELINE SYSTEM





#### **ABOUT**

We are leading supplier of Medical & Industrial Gases in Muzaffarpur, Bihar, India.

Our Specialization:-

- 1) Medical Gas Supply
- 2) Industrial Gas Supply
- 3) Oxygen Pipeline Installation
- 4) AC & Refrigerant

### Contact:

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SHIV SHAKTI GASES
Catalogue



### AND MEDICAL PIPELINE SYSTEM



12mm Copper Pipe



15mm Copper Pipe



22mm Copper Pipe



28mm Copper Pipe



42mm Copper Pipe



54mm Copper Pipe



Copper fitting (all size available)



Copper Welding (Silver Rod)



Copper Welding (Copper Rod)



### AND MEDICAL PIPELINE SYSTEM



Flux Parkodex Outlet



dex Outlet Amico Outlet



BS Type Outlet



Din Oxygen Outlet



Self Sealing Outlet



FA Valve with Ilumidifire Bottle Flowmeter



Oxylight with Bottle Flowmeter



Regulator without Bottle

## **Medical Gas Outlets**





DISS Standard type Gas Outlet



British Standard type Gas Outlet



Parkodex type Gas Outlet



Ohmeda type Gas Outlet



MC - 70 type Gas Outlet



Puritan-Bennett type Gas Outlet



German Standard type Gas Outlet



Shradder type Gas Outlet



### AND MEDICAL PIPELINE SYSTEM



BPC Flowmeter



Copper Tubes AC



LPG Pipe Line

### EVERY TYPE OF MANIFOLD



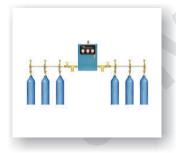
Oxygen Cylinder (All Size)



1+1 Manifold



2+2 Manifold



3+3 Manifold



4+4 Manifold



5+5 Manifold

Note: Nitrous & Co2 Manifold available

## **Area Valve Service Unit**

Area Valve Service unit are mainly used in Medical Gas Pipeline System of individual zones without disturbing the gas flow to other zones. In case of emergencies, Area Valve Service Unit can also be used to shutoff of gas distribution to individual zones. A single box Can hold from 1 to 6 valves, allowing control of 6 type of gases. All boxes are factory-assembled with the smallest valve on top, largest on bottom.





## **Manifold System**





### AND MEDICAL PIPELINE SYSTEM





Vacuum Jar with Humidifier Bottle (All Size)

Saddle (All Size)

Theater Suction







Blouse Nut and Nipple

Semi Control Panel

Fully Control Panel







IOX-14 Oxygen Regulator

Bed Head Panel (All Size)

Probe (All Size)

# Medical Gas Control & Automatic Changeover

Automated Control Panel is a panel attached to 2-4 banks having multiple gas cylinders. Automated Control Panel System contains analog pressure meter for displaying pressure of each incoming bank and main line gas pressure. As soon as the gas in one bank runs below set pressure, it sounds an alarm and switches to the other bank. Specific colored LED Lights indicate the along the banks and the mains. The Digital Automated Control Panel displays actual pressure in each bank. The feature of parellel system is available in which multiple displays are placed at different locations (or floors) which also show the same indicators as in the main system. These panels come with RS-485 Modbus interface for BMS connectivity. Provision is made for adding external NO/NC interface for each bank individually. GSM Gateway can monitor the status of each Automated Control Panel and report status as desired.



Semi - Automatic Control Panel



Fully Automatic control panel - Analog



Fully Automatic control panel - Digital



3 Source Fully Automatic control panel



### AND MEDICAL PIPELINE SYSTEM



NRV (Non-Returnable)



Brass Tail Pipe



Copper Tail Pipe



Oxygen Mox Regular (Single Meter)



Oxygen Mox Regulator (Double Meter)



Nitrous Mox Regulator (Single Meter)



Nitrous Mox Regulator (Double Meter)



Wall Monitor Stand



Co2 Mox Regulator (Single Meter)



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### Accessories



Anaesthesia Machine Adapter (Oxygen, Nitrous & Co2)



Blouse Nut & Nipple



Isolation Ball Valves All Size Available



Alarm Single



Double Gauge Alarm Oxygen & Vacuum



Triple Gauge Alarm Oxygen, & Vacuum



Medical gas accessories



Plastic Shaddles & Clamps



Pressure gauges



Aluminium Cylinders



Suction Trolley



Regulators



AND MEDICAL PIPELINE SYSTEM

## **Accessories**



French Type Regulator with Bacteria Filter & Safety Trap



Anesthesia Machine



Vacuum Regulator



Monitor



High Pressure Tubing



**Baskets** 



Curtain Track



Tie Rod



Air Compressor & Tank (2 HP, 3 HP, 5 HP)



### AND MEDICAL PIPELINE SYSTEM



Taflon (All Size)



Washer (All Size)



Gauge Meter & Pressure



Oxygen Concentrator



Warmer



Bead Head Panel Monitor Stand with Basket



Air Compressor & Tank (2HP, 3HP, 5HP)



Zonal Valve Box (All Size)



Medical Selling Pendent



AND MEDICAL PIPELINE SYSTEM

## **Monitor Stand**



Monitor Stand Multi Movement



**Monitor Stand** 

## **Cubical Track**



IV Hanger





AND MEDICAL PIPELINE SYSTEM

## **Operation Theatre**



Operation Theatre Control panel





Hatch Box



Scrub Sink





AND MEDICAL PIPELINE SYSTEM

# Air Compressor & Vacuum Pump







Vacuum Pump

AC Gases (All Types)

Receiver Tank







Air Compressor



# SHIV SHAKTI GASES AND MEDICAL PIPELINE SYSTEM

## **Pendants**



Stainless Steel Rigid Pendant



Endoscopy/Laproscopy Pendant



Shelf Type Double Arm Pendant



Double Arm Pendant



# SHIV SHAKTI GASES AND MEDICAL PIPELINE SYSTEM

## **Pendants**





### AND MEDICAL PIPELINE SYSTEM

### **Nurse Call System**

Nurse Call system acts as an interface between patients and the hospital administration/nurses. The main unit is placed with the administration and it subordinate 'Corridor panels' placed outside every room. The corridor panel is then connected to the very compact, easy to handle bed panels which are used by the patients to call the nurse. Nurse Call System makes the patient administration efficient and greatly simplifies patient care. The patient can press the appropriate button when he requires assistance, which will then show on the corridor and main panels. If the nurse is near the room, she will see the corridor panel light and immediately assist the patient. Otherwise, the attendant at the main panel can acknowledge the call, which will light up the LED 'waiting' on the bed panel informing the patient his call has been acknowledge. The main panel displays the corridor wise and room wise segregation of panels. The usual problems associated with installing such system are extensive and complicated wiring. The usage of single cable wiring in Nurse Call System makes sure wiring is easy and not expensive.

#### The system's module consist of:



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## **Bed Head Panel**





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## **Pipeline Tools**



**Cutting Torch** 



Welding Torch



Clamp



LPG Regulator



SLY Wrench



Screw & Gitti



Piller



Cutting Blade



Nojal



## AND MEDICAL PIPELINE SYSTEM



Hammer



Spectacles



Hand Gloves



Safety Shoes



Pipe Cutter



Tool Drill Bit



Fashner (All Size)



Oxygen regulator industrial



Hose Pipe



AND MEDICAL PIPELINE SYSTEM



### **REGISTERED OFFICE:**

Chamanlal Bohra Campus

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AND MEDICAL PIPELINE SYSTEM

## **Hospital Bed**





Fully Flower Bed

Semi Flower Bed



Vacuum Pump, Vacuum Pressure Switch & Vacuum Tank (2 HP, 3HP, 5HP)

### **Digital Gas Alarm Systems**





#### **Master Alarm**



## Alarm System

Digital Gas Alarm Systems come in 1,2,3,4,5,6,7 and 8 gas categories where the number indicates the number of gasses the system can handle. The system measures the pressure of the different gasses coming from the pipe lines and displays the measured levels on the panel in psi and bar. In case of High Pressure or Low Pressure it generates appropriate Alarm. These alarms Come with RS-485 Modbus interface for BMS connectivity. One NO/NC terminal is built-in for alarm extension and provision is made for adding external NO/NC interface for each gas individually. The alarm is shown on the administration and can also be communicated through SMS using GSM Gateway.

### **Analog Gas Alarm Systems**



Master Alarm System is a mainly used in the system for providing information and current status of multiple gas alarm and is capable of supporting various gas alarms of different gas categories. The main feature is for remote monitoring of various gas alarms installed in Hospital's rooms with displayed color LEDs. The main benefits of this product are:

- Support for multiple gas alarms (Max up to 20).
- Different category gas alarm support (2 Gas to 6 Gas type).
- Real time and simultaneous monitoring.
- ◆ Interactive color LED's, push buttons and 7-segment display.
- ♦ Buzzer provided for sound alarm.
- Mute and test buttons.
- 485 connectivity for long range.



## Shiv Shakti Gases

#### **GENERAL HOSPITAL BED**





AS - 1502 HOSPITAL SEMI-FLOWER BED

AS - 1507







ICU BED MACHANICAL





HOSPITAL BED DELUXE



HOSPITAL BED PLAIN



PEDIARTIC BED



HOSPITAL FLOWER BED





ATTENDANT BED



BADE SIDE LOCKER (STD.)



## Shiv Shakti Gases

BED SIDE LOCKER (DX)



AS - 1515 BED SIDE SCREEN 3 PANEL



AS - 1516 **CARDIAC TABLE** (gear handle adjustment)



AS - 1517 WASH BASIN STAND (Double, Single & Kick Bucket)



MEDICINE TROLLEY



**UTILITY TROLLEY** 



X-RAY VIEW BOX



SOLID LINEN TROLLEY

AS - 1522





AS - 1524

TROLLEY FOR OXYGEN CYLINDER O.T. MAYO'S TABLE



**DRESSING TROLLY** 

AS - 1520



**INSTRUMENT** 

**TROLLY** 



AS - 1528 AS - 1529 AS - 1530

AS - 1531

## Shiv Shakti Gases

### PATIENT'S REVOLVING STOOL









LAB TECH. STOOL

**DOUBLE WALLED AUTOCLAVE** 

**AUTO CLAVE** 

MULTI SEATED CHAIR CHROME

LABOUR CHAIR

AS - 1541

AS - 1542





AS - 1544

**OBSTETRIC DELIVERY TABLE** 



**EXAMINATION COUCH** 

**EXAMINATION CUM GYNAE TABLE** 

**EXAMINATION TABLE** AS - 1548 **FOOT STEP** AS - 1549

AS - 1545 AS - 1546

STRETCHER ON TROLLEY STRETCHER DELUX



BABY BASSINET BABY CRADLE SUCTION APP











O.T. LIGHT 3 Reflector



4 Reflector AS - 1556



**HYDRAULIC OPERATION TABLE**