



SRI VENKATESHWARA ENGINEERING



*One Stop Solution for
Gas Applications*



www.sribalajiind.in

Gas blender/gas mixers allows its users to generate a controlled and uniform mixture of gases coming from separate pure gas sources, creating blends in a variety of accuracies and capacities.

- We at SVE, design and manufacture gas blenders for uniform mixing of two or more gases at a pressure of 4 bar or greater.
- We supply Gas Mixers with an accuracy of $\pm 1\%$.
- Our gas blenders come with a surge tank capacity of 60 liters or greater with a flow rate of 40NM³/h and above.
- Surge tanks are manufactured as per ASME standard.
- Our gas blender systems are tested at 1.1 times the design pressure under pneumatic pressure.
- Provision for a Gas Analyzer with Regulator and Isolation valve.
- Gas blenders with custom features as per client's requirement.
- Cost saving and avoids changing of cylinders frequently.
- Gas blenders designed to mix flammable and non-flammable gases, non-corrosive gases and non-oxidising gases.

Few of our clients for Gas Benders

- INOX AIR PRODUCTS PVT LTD
- L & T KOMATSU LIMITED
- MATHESON K AIR
- SRI VENKATESHWARA OXYGEN
- ELLENBARRIE PVT LTD
- FERRUM EXTREME ENGINEERING
- PHOENIX CONSTRUCTION

AND MANY MORE.....

OUR PRODUCTS HAVE BEEN USED IN THE FOLLOWING SECTORS:

- Automobile sector
- Heavy machinery manufacturing industries
- Aerospace Industries and many more....

These kinds of requirements vary from different clients, our systems will be designed uniquely as per your requirement, which are cost effective, high accuracy and low maintenance costs. We have engineers with 30+ years of experience in Gas Systems who will be supervising with installation and analysing of Mixture Gas outlet from the Gas Blender, post installation at your works.



Other Products

- Gas Manifold
- Vacuum Jacketed Pipeline / Cryo Pipeline
- High Pure Gas Handling Equipment / Orbital Welding
- Quads / Cascades
- Manifold Cylinder Pallet / Cylinder Pallet
- Gas Filling Station
- Hydro Testing Station / Cylinder Testing Station
- Centralized Gas Piping / Gas Tubing
- **Gas Mixer / Gas Blender**
- Flexible Hoses
- Copper Pigtaills
- High Pressure Main Valves
- Pressure Relief valve (SRV & TRV)
- Gas Regulators
- Brass / SS Gas Fittings
- Flash Back Arrestor
- Cryogenic Tank Repair
- Accessories for Gas Systems
- AMC for Gas Systems

**Our Gas Systems
have been approved
by World leaders in
Gas Industry**

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Our Clients



Our Gas Systems are approved by World leaders in Gas Industry such as Linde India, Praxair India, Inox Air Products, Taiyo Nippon and by leading industries in other sectors such as GE Health Care, Applied Material, Bosch, Mylan Laboratories, Titan, Samsung, Volvo, Mahindra Aero Space, Kalyani Rafael and Many more.



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