



PRODUCT GUIDE

Technology for Excellent Results

Gas Equipments / Gas Generators - Gas

Purification Control System

- Gas Piping & Utility Projects
- Gas Generator (High Purity) for Air, Nitrogen & Hydrogen
- Gas Detector & Analyzer

Instruments for Lab / Analytical Application

- Sonicator & HPLC Column Oven
- HPLC Column Washing Pump & Liquid Flow Meter
- N2 Concentrator & Turbo Evaporator
- IR / FTIR Accessories
- Probe Sonicator
- Vacuum Pump
- Digital Gas Flow Meter

Air Sampler / Particle Analyser Microscope

Liquid Particle Analyser

GC / HPLC / Analytical Accessories

- GC & HPLC Column & Syringes / Consumables
- Autosampler Head Space Vials
- Syringe Filters

Medical Equipments & Accessories

Pharma Equipment

Pressure Vessel
SS Tank
Vehicle Ss Tank
SS Beakers
Ss Petri Dish Stand

Acrylic Items

Acrylic Dispenser
Acrylic Box

Many More



GAS EQUIPMENT

■ GAS PURIFICATION & CONTROL PANEL FOR GC



Gas Purification Panel



Gas Distribution Panel



Gas Selector Box

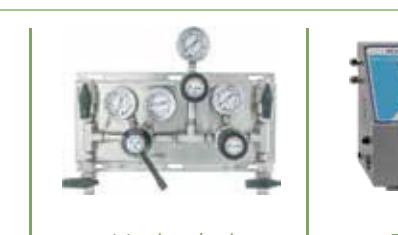


Gas Change Over

■ ATTACHMENTS FOR GAS PANELS



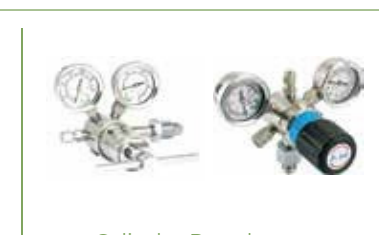
Gas Manifold



Mechanical Gas Changeover



Digital Gas Changeover



Gas Monitoring System



Cylinder Trolley & Bracket



Unistud Support

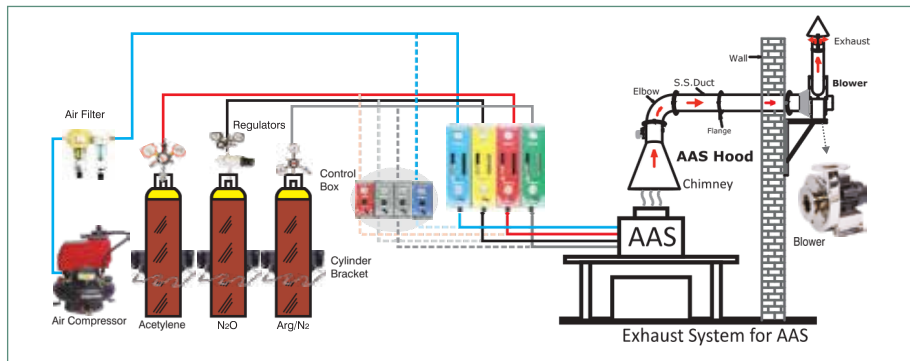


Air Header & Gas Sampling Bomb / Bottle



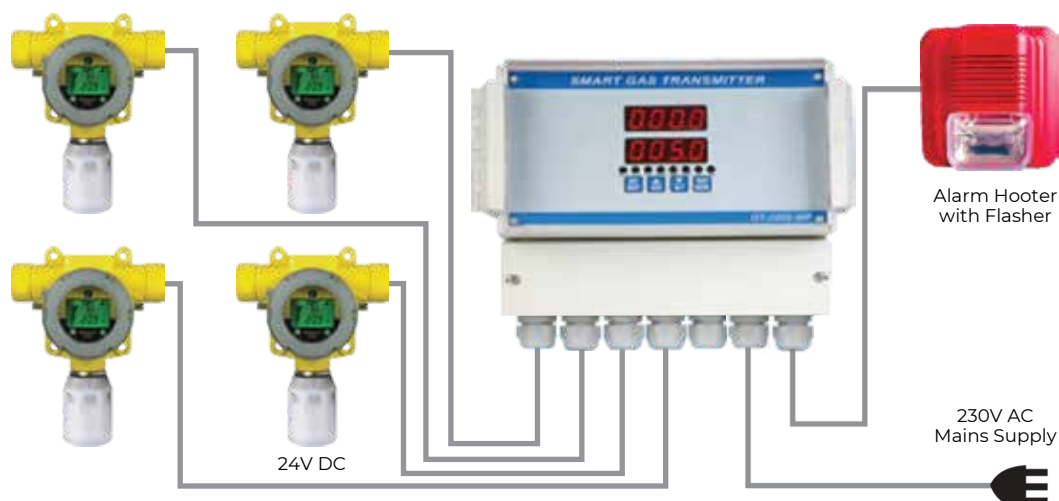
Moisture Trap / Oxy Trap

■ GAS PURIFICATION & CONTROL PANEL FOR AAS



■ GAS DETECTION SYSTEMS

Gas Transmitter / Detector



GAS GENERATORS

ULTRAPURE GAS GENERATORS

- Nitrogen Generator for LCMS, Turbo Evaporator, SPE
- Nitrogen Generator for LC /MS / MS
- Zero Air Generator for GC / TOC
- 3 in 1 Combination Generator (N_2 , H_2 , ZA)

Salient Features:

- Deliver constant pressure & flow
- Fully automatic programmable system
- Easy maintenance and space saving
- Improves instrument performance



Gas Generator
for LCMS



Wall Mounting
Generator for LCMS



Nitrogen
Generator



3 in 1 Gas
Generator



Nitrogen Generator



Zero Air
Generator



Hydrogen Gas Generator

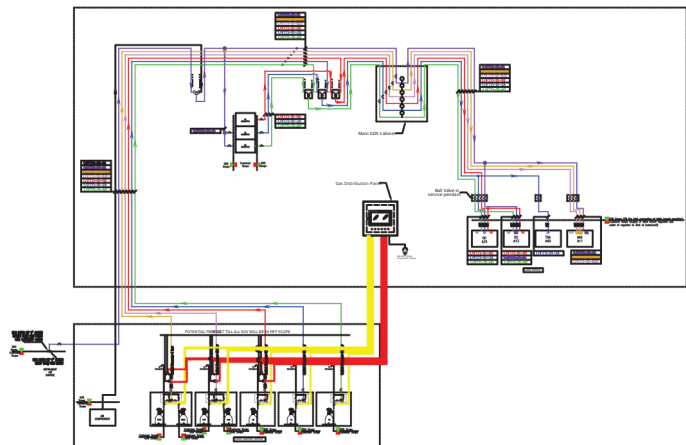


High Capacity Nitrogen Generator

GAS / UTILITY PIPING PROJECTS

■ GAS PIPING & UTILITY PROJECTS

Shreyal Medico Lab industries is a leading manufacturer and supplier of state-of-the-art gas handling and control systems. We specialize in designing, supplying, installing, and commissioning turnkey projects for a wide range of laboratories, including pharmaceutical, chemical, petroleum, food, and pesticide industries.



- **Supply & Installation of Gas Piping & Utility Project**
- **Gas Detection System**
- **Low Gas Alarm Panel System**
- **HPLC Drain System**
- **Gas Cabinete & Gas Bank Shed**
- **AAS & ICP Ducting & Exhaust**
- **Gas Cylinder Automation**
- **Gas Cabinet & Cylinder Shed**



■ FITTING & VALVES



Change Over Panel



Regulators



Valve & Micron Filter



Flexible Hoses



Tube & Pipe Fittings



Clamp / Support / Tagging

ANALYTICAL EQUIPMENTS

■ ULTRASONIC BATH (SONICATOR)



■ DISSOLUTION MEDIA DEGASSER



■ DIGITAL GAS FLOW METERS



■ IR / FTIR ACCESSORIES



ANALYTICAL EQUIPMENTS

■ OIL FREE VACUUM PUMPS



SMLI-1



SMLI-30



SMLI-60



ROCKER-300

■ HPLC COLUMN OVENS

ANALYTICAL ACCESSORIES & ATTACHMENTS



MODEL : HCO-002



MODEL : HCO-004



3 Branch Model : STU-3B



Multi-Fold Solvent Filtration System

■ ANALYTICAL EQUIPMENTS & ATTACHMENTS



Water Purification System



Recirculation Water Chiller



Nitrogen Concentrator 50



Nitrogen Concentrator 100



Solid Phase Extractions (SPE 96)



HPLC Liquid Flow Meter



HPLC Column Washing Pump



LCP 100

■ HPLC COLUMNS STORAGE UNITS & Also Available in ABS

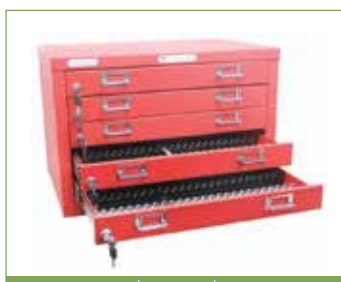
(Column Safety Cabinets)



CSC 5



CSC 50



CSC 100 / CSC 200 / CSC 250 / CSC 500 / CSC 1000



CSC 120P

CONSUMABLES

CHROMATOGRAPHY CONSUMABLES



2 ml / 1.8 ml Screw Top Vials with Black Screw Cap & PTFE Septa (8 mm)



2 ml / 1.8 ml Crimp Top Vials with 11 mm Aluminium Crimp Caps & Septa



1.5 ml Screw Top Vials with Blue Screw Cap & PTFE Septa (9 mm) Bonded / Non-Bonded



20 ml Vials with 20 mm Aluminium / Magnetic / Bimetallic Crimp Caps & Septa



1 ml Shell Vial with Snap Plug



PP Vial with Cap & Septa

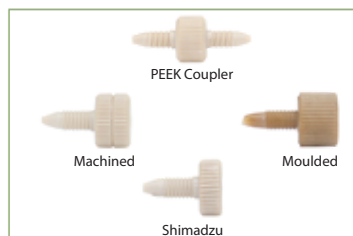


20 ml Vial Rack
2 ml Vial Rack with Lid - 100 slots
2 ml Vial Rack - 50 slots

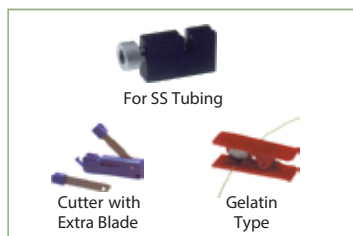
Vial Rack



Vial Insert & Syringes (GC/HPLC) Hamilton, SGE & Exmire



PEEK Finger Tight Fittings/ Unions



Tube Cutter



Crimper / Decrimper (Manual & Advanced)



PEEK / SS Tubing

CHROMATOGRAPHY CONSUMABLES



Syringes



GC Capillary Columns



Septas



Ferrules

CHROMATOGRAPHY CONSUMABLES



Nylon Syringe Filter PTFE Syringe Filter PVDF Syringe Filter

Pconlab Syringe Filters



Solvent Safety Caps



HPLC Solvent Waste Kit



HPLC Solvent Waste Safety System

GC CONSUMABLES



Packed Columns



GC Septas Silicon Rubber / Teflon Coated



Ferrules (Teflon/Graphite)



Column Adapters

CONSUMABLES

HPLC CONSUMABLES



Solvent Filtration Kit



Mobile Phase Filters



Pre Column Filter Holder & Frit



PEEK / SS Tubing

UV ACCESSORIES & LAMPS



SS Fittings



Rheodyne Injector



Cuvettes-Quartz / Glass



D2 / Hollow Cathode Lamp

HPLC COLUMNS



HPLC Columns

AAS / ICP STANDARDS



Reference Standards



MAPPLE TECHNOLOGY PVT. LTD.

MANUFACTURE & EXPORTER OF PHARMA & LAB EQUIPMENT, GLASSWARE,
MEDICAL CONSUMABLES, SURGICAL ITEMS, PARTICLE SIZE ANALYSER, MICROSCOPE !!

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