

Presentation objectives:



Altair Gas Engg. Co.

Introduction

Company Objective & Operating Policy

Clients & Typical Application

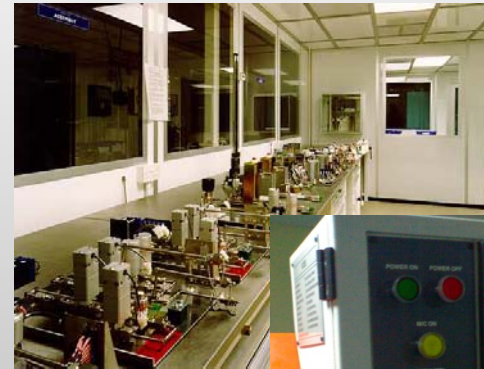
Products & Services

Setup & Facilities



- Over 100 yrs of cumulative experience.
- Privately Owned Indian Company
- Owners direct interest in company
- Financially Strong company

- 40+ Employees
- Modern Manufacturing Facility
- Latest measuring & testing instruments
- ISO 9001:2000 certified company
- Autodesk Inventor Professional /Autocad Mech
- Professional Design Engineers
- Cleanroom Class 100/1000 (planned)



Operating Policy

Altair's Operating Policy is governed by three major elements which have offered us World class products, services & satisfied customers.

DEVELOP

Customer & application compliant products and services

CONTROL

Quality & Cost

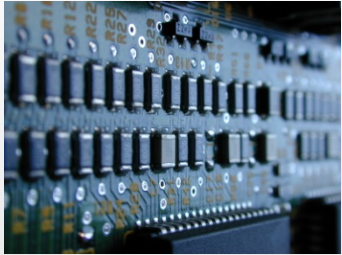
OFFER

World Class products and undisputed services

ALTAIR Supplies – Europe & Asia



Industries Served



Electronics / Semiconductor



Automotive



Chemical Plant



Hydro / Thermal Power



Nuclear Power



Pharmaceuticals



Emission Test / Engine Dev



Hotel / Restaurants



Hospitals



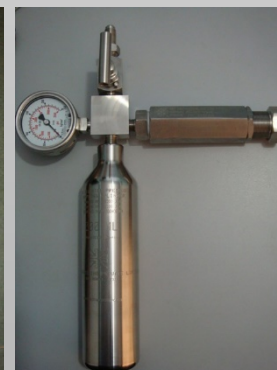
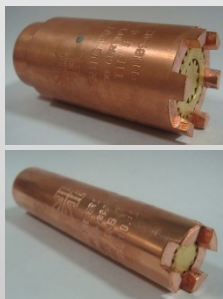
Analytical Testing



Metal

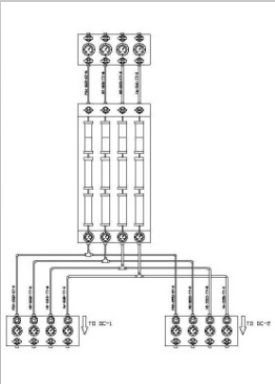
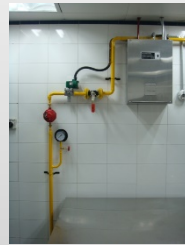
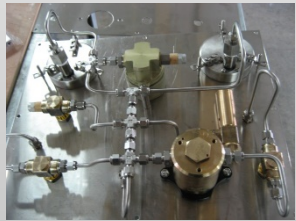
Industrial Gas Equipment

- Regulators
- Ball Valves
- Needle Valves
- Diaphragm Valves
- Relief Valves
- Check Valves
- Filters / Liquid Traps
- Manifolds
- Sampling Cylinders
- Quick Braze Torches
- Flash Back Arrestors
- Vaporizers
- LPG/CNG Burners
- Kitchen Equipments



Industrial Systems

Altair designs and builds systems to customer specification.



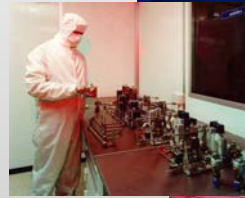
- Multi cylinder manifolds
- Multi cylinder pallets
- Gas Purification Systems
- Carrier gas handling system for G.C's & Analysers
- Nitrogen Purging system
- Nitrogen Blanketing system
- PLC Automation with SCADA control
- Oxygen Lancing system
- Hydrogenation system
- Pressure reducing stations
- Cylinder filling system
- LPG/PNG Reticulated system
- LPG/Propane Tank Installation
- High Pressure piping
- Point of Use panels
- Gas Distribution system
- Precision Machining

Altair also supports:

- Client's in product development
- Import Substitute
- Training on product handling & safety
- Engineering & equipment maintenance

Major Facilities & Equipment

- CNC Machining Facility
- Precision conventional machines
- Band saw cutting machine
- All measuring instruments – Mitutoyo
- Surface roughness tester
- Shadow graph / Profile projector
- Ultrasonic cleaning machine
- Ring/Plug gauges
- Clean room assembly Class 100/1000 (Planned)
- Tig Welding machines
- Arc welding machines
- Professional Engineers / Designers
- CNC Marking machine
- All equipment annually calibrated



Quality System & Working Practices

- ISO 9001: 2000
- CE Certification
- IS: 3224
- IS: 6901

" Q Ò K Î € I I Á Ú æ I c Æ F

" Q Ò œ Æ Ì Í È € G

" W Š Á I € Ì

" Ó Ô Õ œ Á Ù c ã • Ô Ú Æ I Đ Í Đ Î Đ Ĩ

" œ Ù T Ò Á Ù ^ & c ã [} Á Í Đ Ì Đ J

• Boiler & Pressure Vessel Codes

• ASTM Standards

" V I æ & ^ æ à ã | ã c ^ Á Đ Á Ö [& `

• Quality Assurance Plans (QAP)

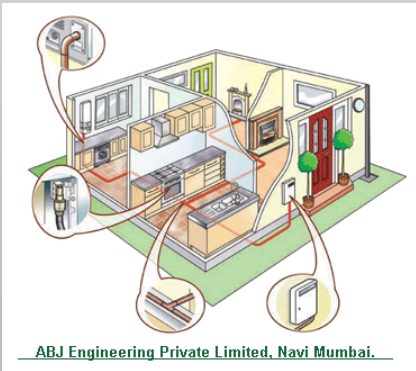
" Y Ú Ù Đ Ú Û Ü

**ISO
9001**
**QUALITY
ASSURANCE**

CE

Conformité
Européenne

œ c ã [}



ABJ Engineering Private Limited, Navi Mumbai.

