

## Boiler Repairs and Maintenance under IBR.



- Boiler Annual Inspection.
- Chemical Cleaning of boiler / heat exchangers etc.
- Fabrication and erection of chimneys and water / oil storage tanks.
- Boiler re-tubing job.
- Fabrication of pressure reducing station.
- Fabrication of mobrey water level controller of various sizes as per requirement with IBR T. C.
- Fabrication and erection of steam pipe line.
- Stockists of valves, mountings, fittings of reputed manufacturers with IBR T. C.



### b) Pressure Vessels Inspection, Testing and Certification under Factories Act, 1948.

Periodic Inspection, Testing & Certification of Pressure Vessels -

- External / Internal / Annual Inspection.
- Non-Destructive testing UT / MPT / RT / VT and Inspection.
- Hydraulic Testing.
- Inspection of the Safety Fittings.
- Repairs / Modifications to vessels and advice clients accordingly for Safe Working of the Equipments.



### c) Lifting Tools and Tackles Inspection, Testing & Certification under The Factories Act, 1948.

Inspection, Testing & Certification of Lifting Tools and Tackles of the following:

- Chain Pulley Blocks / Electric Hoist.
- Wire Rope / Chain Slings.
- Dee Shackles / Eye Bolts / Hooks.
- Polyester Webbing Slings.
- Fork Lifts.
- EOT Cranes / Jib Cranes / Gantry Cranes / Tower Cranes / Mobile Cranes
- Hoists / Lifts



### d) Safety Relief Valves Inspection & Certification.

Servicing, inspection & certification for chemical, petrochemical industries, pharmaceutical Industries, manufacturing industries etc.

- Checking of parts of the safety valve.
- Checking of lift of the safety valve.
- Setting of safety valve by pneumatic test as per relevant code or otherwise.



### e) Calibration of Petroleum Products Storage Tanks as per Weights And Measures Act

- Services for calibration of petroleum product storage tanks / Vats as per IS code with approval from Legal Metrology Department with a validity period of 5 years.

We are on the approved list of the following authorities:

- 1) Director, Steam Boilers, Maharashtra State, as Major Boiler Repairers, Pipe Fabricators and Mountings Manufacturers.
- 2) Director, Industrial Safety and Health, Maharashtra State as Competent Persons for testing of pressure vessels, lifting tackles etc.
- 3) Legal Metrology Department, Maharashtra State as competent persons for calibration of petroleum products storage tanks, vats etc.
- 4) Loss Assessors / Surveyor under Insurance Act, 1937.
- 5) Certified Energy Auditor under Energy Conservation Act, 2001 certified by the Bureau of Energy Efficiency under Ministry of Power, Govt. of India.



*Boiler*



*IBR Approved C. S. Mobrey*



*Mobrey Switch*



*IBR Approved Feed Check Valve*



*IBR Approved Globe Valve*



*IBR Approved Piston Valve*



*IBR Approved Safety Valve*



*IBR Approved Pipe Fittings*



*Testing & certifying of Lifting Devices*



*Water Feed Tank /  
Oil Tank Fabrication*



*Calibration of Tanks*



*Chimney Fabrication*



*Re-tubing of Boiler*



*IBR Approved Trap*

