

STEELCAST LIMITED

QUALITY, ENVIRONMENTAL AND OH & S POLICY

In an environment demanding continuously higher quality products, one of our strengths has been in being able to successfully meet the challenge and have been recognized as leaders in our principal product lines. Our foundry has won various awards based on our quality.

Clearly laid down norms for Quality Assurance at all stages, including product design, process engineering, inputs control, manufacturing, process control, final inspection etc., and a strong adherence to the norms has been the key to our success. The Quality Assurance covering equipment, personnel, testing and documentation provides for a periodic auditing and continuous self-correction.

QUALITY, ENVIRONMENTAL AND OH & S POLICY

STEELCAST LIMITED is manufacturing Steel Castings to satisfy our customers both on quality and services in a healthy, safe & environmentally responsible manner.

We are committed to :

- Produce goods with excellent performance and at reasonable price.
- Comply with applicable legal & other requirements.
- Adopt programs for prevention of pollution, improving health & safety performance, resource conservation and waste reduction.
- Continual improvement in our Quality, Environmental and Occupational Health & Safety performance through efficient systems and procedures.

We will encourage teamwork, co-operation, education and training of all our people to fulfill our commitment to Quality, Environmental and OH & S Management System in our operations.

QUALITY CONTROL

All our products undergo strenuous Quality Control Tests in our well equipped laboratory before delivery.

- **Chemical Laboratory:** Direct Reading SPECTROMAXx-M Floor Version High CCD Optical Emission Spectrometer has been installed in March 2006.
We also have another Direct Reading Emission Spectrometer with Computerized print-out and Colorimeter arrangement for quick analysis in addition to the usual wet Method Apparatus.
- **Physical Testing Laboratory:** Equipped with a 20 Tonnes Lloyd's approved Universal Tensile Testing Machine and Hardness Testing Machines to measure Brinell, Rockwell and Shore Hardness and Portable Equotip Hardness tester.
- **Metallographic Laboratory:** Metallurgical Microscopes with arrangement of photomicrography of any Steel or Ferrous Material and Micro Hardness tester.
- **Sand Testing Laboratory:** With complete range of testing equipment for laboratory work as well as for use on the shop floor, including the equipment for testing Methylene Blue Clay, Shatter Index, Liquid Limit, Mouldability, Mould Strength, Impact Penetration strength etc.
- **Non-Destructive Testing:** Ultrasonic Testing with indigenous and German make Kraut Kramer Equipment, Radiography with Iridium 192 and Cobalt 60 sources and air conditioned dark room, 1000A and 4000A Magnetic particle Testing Equipment with AC and Half wave DC, Liquid Penetration Testing etc.