Greetings for the Day!!

With the start of new financial year (FY 2013- 14) we are glad to announce the commissioning of the Stress Relieving Furnace.

The furnace has been designed looking at the need of heat treatment to heavy components not in weight but in size. The trolley type furnace is designed based on low energy consumption, trouble free operation & fully automatic.

We would like to draw you attention towards some of our key highlights of our in-house Stress Relieving Furnace.

## **Furnace Specification & Highlights:**

- Size- Length 4000mm X Width 4000mm X Height 4000mm
- Trolley Type Furnace
- Diesel Fired
- Oil Burner: Auto Cut- off
- 6 Point Recording
- Graph Obtained- In 6 Different Colors





Stress Relief Furnaces relieve stresses in materials generated by welding, machining, or heat processing. Stress relieving removes more than 90% of the internal stresses. Alloy steels are stress relieved at higher temperatures. After removing from the furnace, the parts are air cooled in still air.

## Our other key highlights of our Plant:

- CNC Plasma Cutting Machine Successfully Commissioned.
- Shot Blasting Plant Area increased from 6m X 6m X 6m to 9m X 9m X 9m.
- Paint Booth Area increased from 6m X 6m X 6m to 9m X 9m X 9m.
  Use of Airless Spray Gun for Better and improved ways for painting.
- Crane Capacity- Max. Lifting up to 80MT.
- An ISO 9001: 2008, ISO 14001:2004, OHSAS 18001:2007 certified Company.
- CE Certified for Supply of components of HT/LT Motors.

We believe that we will always walk on the path of success by your continual Support, cooperation and strive for continual improvement.



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