



# Reputation built on performance

Furnotherm Glass Projects India is a leading glass melting furnace construction company, based in Maharashtra, India. As Jogendra Singh explains, the company provides complete turnkey construction services from draining/demolition to commissioning, including construction.



Jogendra Singh.

Furnotherm maintains an extensive base of professional manpower and equipment to construct many furnaces simultaneously worldwide. Recently, for example, projects have been executed for Schott Glass T65, Piramal Glass Ceylon, Piramal Glass India, Vitrum Glass India and Sirdaryo Glass, Uzbekistan. Current projects include Schott Glass T66, Piramal Glass 145 tonnes/day, Frigo Glass, Nigeria and Sunrise Glass India, all of which have been conducted simultaneously.

Furnotherm is constantly working on the development of innovative and modern techniques for installation work and has also developed in-house workshop facilities for the fabrication of steel and glass plant equipment.

## Industry recognition

The company was created by Jogendra Singh, who has been associated within the glass industry for the last 20 years and has constructed many glass melting furnaces in India and abroad. Recognised for executing

projects with utmost customer satisfaction, Mr Singh is highly experienced in the field of glass melting furnace construction on a semi-turnkey basis.

Furnotherm is the only furnace builder in India to cover the maximum range of furnace construction activities, extending from draining to heat-up and involving demolition, rebuild, steel work, refractory installation, utility, electrical and instrumentation.

## Activities

Furnotherm's knowhow is in the areas related to furnace construction, which means the company can offer a comprehensive service in all fields according to client specifications.

The expertise of its specialist departments guarantees the best possible solution in the following areas:

- Demolition and waste management.
- Steel structure fabrication and installation.
- Controlled furnace cool down.
- Hot drilling and electrode insertion.
- Refractory and steel materials logistic management.
- Total refractory installation.
- Industrial chimney construction and refractory lining.
- Cold and hot repairs.
- Hot sealing and insulation.
- Furnace heat-up/cullet filling.
- Pre-manufacturing and installation of ductwork for metal-line cooling ducting for combustion air and the installation of electrical blowers.
- Electrical and instrumentation cable laying and installation of electrical equipment.

Furnotherm's goal is to provide overall service and good value for money to glass industry customers, from project conception to completion and commissioning. Utilising experience that has been gained from two decades of global activity, the company's personnel understand that attention to detail and quality as well as dedicated services are critical to the company's success.

With complete confidence in the skills of employees and their knowledge, the company's search for the latest and best installation techniques has enabled Furnotherm to become a leading furnace construction company, with the implementation of safe working practices and ensuring good industrial relations. Adopting high performance specifications monitoring ensures excellence and quality assurance.

These attributes enable Furnotherm to create a competitive advantage by providing high efficiency to execute solutions with superior quality, low cost and outstanding customer satisfaction. ●




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