G.E. Totten & Associates, LLC represents Magnatherm Alloys (P) Limited which is a company that provides integrated services in the field of heat treatment. Their manufacturing facility consists of a modern alloy steel foundry with state of the art equipment required to manufacture quality shell molded and resin bond molded castings and an equally advanced fabrication shop with plasma, TIG, and MIG welding, forming and inspection equipment.

Magnatherm Alloys (P) Limited manufactures a broad range of work holding jigs, charge baskets, trays and furnace fixtures in a wide variety of heat resisting steels and non-ferrous metals including titanium and molybdenum. In addition to furnace jigs and fixtures, a number of other products and services are available including:

- Design of heat treatment jigs. It costs as much to heat the jig as it does to heat the
 parts which it holds. Jig design improvements, weight reduction and capacity
 increase provide a surprisingly large cost savings and component quality
 improvement with respect to hardness consistency and uniformity, case depths
 and reduced distortion. This is a free service for any client upon request.
- Standard and custom designed heating elements and radiant tube heaters.
- Upgrading and installation of atmosphere control of existing furnaces.
- Anchors, studs, locks and module frames for anchoring ceramic fiber blankets, boards and module insulation.
- Material handling equipment especially suited for heat treatment applications.

Please contact G.E. Totten and Associates, LLC with your inquiries or for technical discussion to identify areas for energy conservation, equipment upgrading and process improvements.

G.E. Totten & Associates, LLC P.O. Box 30108 Seattle, WA 98103 United States of America

Phone: +1-206-788-0188 Mobile: +1-206-427-9928 Fax: +1-815-461-7344

E-Mail: sales@getottenassociates.com URL: www.getottenassociates.com

















