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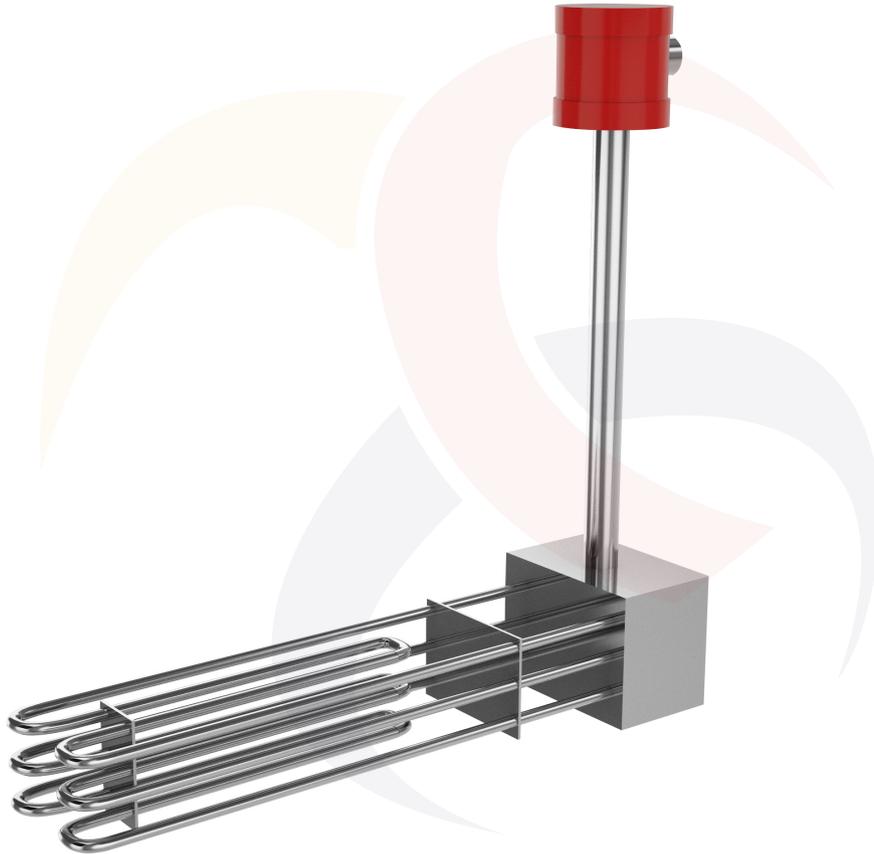
# DESIGN & MANUFACTURE ELECTRIC HEATING PRODUCTS

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**MAGMA TECHNOLOGIES** established in 2003 manufactures electric heating products. With over several years of experience, commitment and exclusive cutting edge technology, MAGMA offers most versatile and quality products and services in INDIA and Abroad as well. Magma aims to achieve control over all electric heating problems or projects that proves difficult to the buyer in all aspects whether technical or commercial area.

Magma designs and manufactures commercial and industrial electric heating and control systems that set the industry for excellence. Our main focus is to build custom made electric heating elements for customers from domestic specialists to industrial manufacturers who need a new heating solution or who can't find a replacement for their machine / appliance. We deliver satisfaction by giving total electric heating solution package from start to finish in any project.

Magma is fully equipped for all challenges whether internally or externally managed situation. Our quality checks are done in house. We can undergo any certification (PRODUCT OR COMPANY) process of different - different countries if the deal so demands.



# **OVER-THE-SIDE HEATERS**

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Over-the-side immersion heaters are designed for vessels which are installed through the top of the vessel with the heated portion of the unit along the side or at the bottom of the tank. These heaters are available with heating elements made of copper, steel, stainless steel, Incoloy, titanium, and PTFE coated. Terminal houses or lead wires are provided for power connection. A wide selection of kilowatt ratings, shapes and mounting methods are available to suit many different types of applications. Natural circulation of the fluid inside the vessel allows for even distribution.

Over-the-side immersion heaters have the large variation in heating element material and shapes which offers a wide selection in the application of these units. Some of the many liquids and viscous materials like Water, oils, solvents, plating baths, salts and acids are commonly heated with immersion heaters. Over-the-side types permit portability, easy removal for cleaning of tanks and heaters, and ample working area within the tank when installed