

Controlled uniform load cooling in production scale HIP equipment

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Several aspects of load cooling in a production HIP unit have been widely tackled in the last 40 years.

The aim of this paper is to make an overview of the required cooling types applied to typical metallurgical applications available for industrial HIP users.

Both electronic controls and furnace & heat shield design have progressed in order to fulfill this demand, while considering the economic aspects of the HIP treated products.

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HIP Process

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