

Elements of induction heating: design, control, and applications

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Abstrak

This book provides an excellent overview of the range of applications of induction heating with methods by which conventional as well as special heating jobs can be designed around the capabilities of the process. The book discusses the theory of induction heating, tuning of induction heating circuits and load matching and summarizes major equipment considerations in designing induction heating systems. Design procedures are thoroughly covered for heat treating. The book includes a detailed discussion on fundamentals of process control for a variety of induction heating issues.