

REFRACTORY LININGS

THERMOMECHANICAL DESIGN AND APPLICATIONS



CHARLES A. SCHACHT

Refractory Linings Thermomechanical Design And Applications

Mark E. Tuttle



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Rotating Machinery Vibration Maurice L. Adams,2000-10-24 This comprehensive reference text provides a thorough grounding in the fundamentals of rotating machinery vibration treating computer model building sources and types of vibration and machine vibration signal analysis Illustrating turbomachinery vibration severity levels condition monitoring and rotor vibration cause identification Rotating Machinery Vibration Provides a primer on vibration fundamentals Highlights calculation of rotor unbalance response and rotor self excited vibration Demonstrates calculation of rotor balancing weights Furnishes PC codes for lateral rotor vibration analyses Treats bearing seal impeller and blade effects on rotor vibration Describes modes excitation and stability of computer models Includes extensive PC data coefficient files on bearing dynamics Providing comprehensive descriptions of vibration symptoms for rotor unbalance dynamic instability rotor stator rubs misalignment loose parts cracked shafts and rub induced thermal bows Rotating Machinery Vibration is an essential reference for mechanical chemical design manufacturing materials aerospace and reliability engineers and specialists in vibration rotating machinery and turbomachinery and an ideal text for upper level undergraduate and graduate students in these disciplines *Handbook of Turbomachinery* Earl Logan, Jr.,2003-05-01 Building on the success of its predecessor

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physical and chemical processes required of bubbling fluidized beds before launching into application centered coverage of hot gas generator incinerator and boiler concepts and design calculations for regime parameters and dimensions and all aspects of FBC operation It enumerates the environmental consequences of fluidized bed processes and proposes measures to reduce the formation of harmful emissions *Practical Guide to Pressure Vessel Manufacturing* Sunil Kumar

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