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Oxygen Enhanced Combustion Second Edition

Oxygen-Enhanced Combustion, Second Edition compiles information about using oxygen to enhance industrial heating and melting processes. It integrates fundamental principles, applications, and equipment design in one volume, making it a unique resource for specialists implementing the use of oxygen in combustion systems.

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OXYGEN-ENHANCED COMBUSTION SECONDEDITION Editedby CharlesE. BaukalJr. CRCPress Taylor&Francis Group BocaRaton London NewYork CRCPress is an ... Contents ListofFigures vii ListofTables xxvii Preface totheFirstEdition xxxiii Preface totheSecondEdition xxxv Acknowledgments xxxvii Editor xxxix Contributors xli 1. Introduction 1 CharlesE. BaukalJr ...

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In the broadest sense, oxygen-enhanced combustion (OEC) refers to the use of oxygen to improve combustion and/or process characteristics. When a stream of oxygen is available, a wide range of flame configurations is possible. This work considers two specific configurations of OEC and is divided into two parts. In Part I, fundamental experimental

Oxygen-Enhanced Combustion: Theory and Applications

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Oxygen-enhanced combustion is used primarily in the glass-melting industry, but other potential appli-cations can be found in Table 1. Sample Applications Theoretical — A a potential appli-cation is a PHAST analysis of a forging furnace where the flue gas temperature is 2,100°F and 95%

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Combustion, or burning, is a high-temperature exothermic redox chemical reaction between a fuel (the reductant) and an oxidant, usually atmospheric oxygen, that produces oxidized, often gaseous products, in a mixture termed as smoke.Combustion doesn't always result in fire, but when it does, a flame is a characteristic indicator of the reaction. While the activation energy must be overcome to ...

Combustion - Wikipedia

With expanded functionality and flexibility, the patent-pending Cleanfire HRx oxy-fuel burner enables glass manufacturers to control both the magnitude and location of oxygen staging up to 95% of the combustion oxygen, resulting in ultra-low nitrogen oxides (NOx) emissions, higher fuel efficiency, enhanced productivity, and better product ...