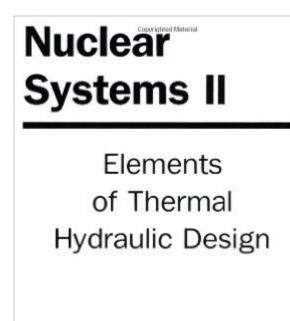
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Nuclear Systems Volume 2: Elements Of Thermal Design



Neil E. Todreas

Mujid S. Kazimi



Synopsis

This edition builds on earlier traditions in providing broad subject-area coverage, application of theory to practical aspects of commercial nuclear power, and use of instructional objectives. Like the first edition, it focuses on what distinguishes nuclear engineering from the other engineering disciplines. However, this edition includes reorganization and overall update of descriptions of reactor designs and fuel-cycle steps, and more emphasis on reactor safety, especially related to technical and management lessons learned from the TMI-2 and Chernobyl - 4 accidents.

Book Information

Paperback: 544 pages Publisher: CRC Press (July 3, 1990) Language: English ISBN-10: 1560320796 ISBN-13: 978-1560320791 Product Dimensions: 6.7 x 1.2 x 8.5 inches Shipping Weight: 1.5 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #1,035,364 in Books (See Top 100 in Books) #153 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Nuclear #454 in Books > Science & Math > Physics > Dynamics > Thermodynamics #883 in Books > Textbooks > Science & Mathematics > Mechanics

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