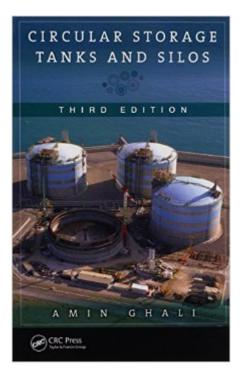
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Circular Storage Tanks And Silos, Third Edition





Synopsis

A Design Aid for Structural Engineers Circular Storage Tanks and Silos, Third Edition effectively explains and demonstrates the concepts needed in the analysis and design of circular tanks. Tanks have to sustain high-quality serviceability over a long lifespan. This text covers computing the stresses in service in several chapters. It considers thermal stresses and the time-dependent stresses produced by creep and shrinkage of concrete and relaxation of prestressed steel. It also examines the effects of cracking and the means for its control. This text is universally applicable; no specific system of units is used in most solved examples. However, it is advantageous to use actual dimensions and forces on the structure in a small number of examples. These problems are set in SI units and Imperial units; the answers and the graphs related to these examples are given in the two systems. Whatâ ™s New in This Edition:

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Hardcover: 387 pages Publisher: CRC Press; 3 edition (May 7, 2014) Language: English ISBN-10: 1466571047 ISBN-13: 978-1466571044 Product Dimensions: 1 x 6.2 x 9.2 inches Shipping Weight: 1.5 pounds (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars Â See all reviews (1 customer review) Best Sellers Rank: #1,915,460 in Books (See Top 100 in Books) #199 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Concrete #962 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural #1162 in Books > Science & Math > Physics > Mechanics

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