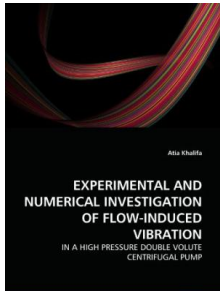


## Download Book

# EXPERIMENTAL AND NUMERICAL INVESTIGATION OF FLOW-INDUCED VIBRATION



VDM Verlag. Paperback. Condition: New. 288 pages. Dimensions: 8.7in. x 5.9in. x 0.7in. This work is an experimental and numerical investigation of the flow induced vibration problem at blade passing frequencies of a high-pressure double volute boiler feed pump. The effects of variable operating conditions and different design modifications were studied by model testing to minimize the vibration level. The amplitude and strength of the pressure fluctuation inside the pump depend on the measuring location with respect to the interaction zone...

### Download PDF Experimental and Numerical Investigation of Flow-Induced Vibration

- Authored by Atia Khalifa
- Released at -



Filesize: 3.5 MB

## Reviews

*A high quality book as well as the font applied was fascinating to see. It generally fails to charge excessive. I am just effortlessly could possibly get a enjoyment of studying a composed book.*

-- **Brant Dach**

*It in just one of my personal favorite publication. It is among the most awesome publication i have read. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Delia Rutherford**

## Related Books

- **Baby Bargains Secrets to Saving 20 to 50 on Baby Furniture Equipment Clothes Toys Maternity Wear and Much Much More by Alan Fields and Denise...**
- **What is Love A Kid Friendly Interpretation of 1 John 3:1, 16-18 1 Corinthians 13:1-8 13 Hands Free Mama: A Guide to Putting Down the Phone, Burning the To-Do List, and Letting Go of Perfection to Grasp What Really Matters!**
- **Perfect Numerical Test Results**
- **The Mystery of God's Evidence They Don't Want You to Know of**