

Experiment no 09.

AIM: To conduct experiment of trifilar suspension.

APPARATUS REQUIRED: Main frame, Trifilar suspension, Weights, Stopwatch, Thread.

INTRODUCTION:

Trifilar Suspension (Torsional Pendulum) :- It is also used to find the moment of inertia of a body experimentally. The body (say a disc or flywheel) whose moment of inertia is to be determined is suspended by three long flexible wires A, B and C, as shown in fig.-b. When the body is twisted about its axis through a small angle θ and then released, it will oscillate with simple harmonic motion. Trifilar suspension is a disc of mass m (weight w) suspended by three vertical cords, each of length l , from a fixed support. Each cord is symmetrically attached to the disc at the same distance r from the mass of the disc.

THEORY:

The disc is now turned through a small angle its vertical axis, the cords become inclined. On being released the disc will perform oscillations about the vertical axis. At any instant

Let: θ = angular displacement of the disc

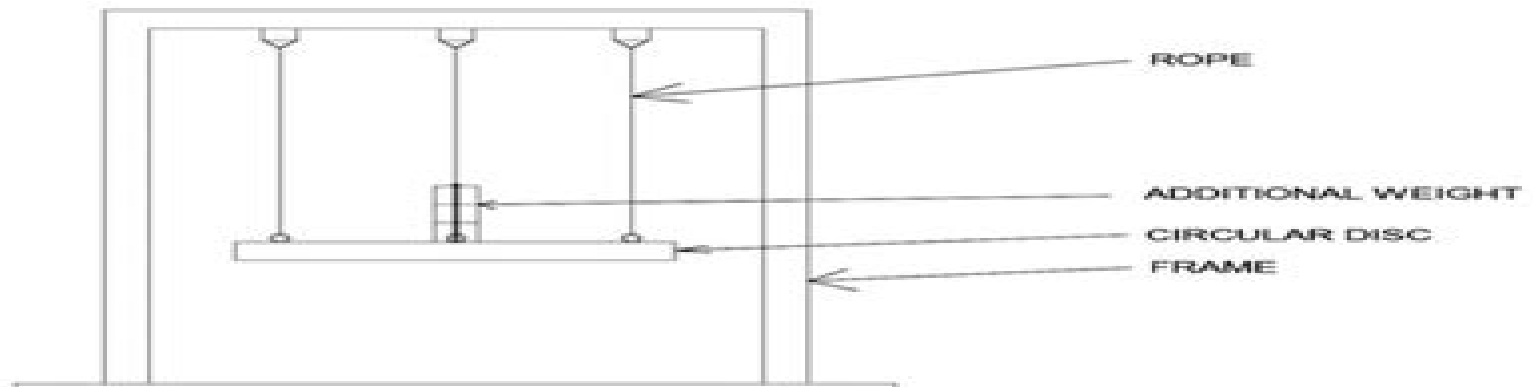
F = tension in each cord $= w/3$

Inertia torque $= I \times \alpha$

Restoring torque $= 3 \times \text{horizontal component forces of each string} \times r$

Inertia torque = restoring torque

TRIFILAR



Mechanical Vibration Lab Manual

Arturo Cuomo



Mechanical Vibration Lab Manual:

A Laboratory Manual in Mechanical Vibrations Andrew Raymond Weber, 1955* **Respiratory Care Clinical Competency Lab Manual** Sandra T Hinski, 2013-12-10 Respiratory Care Clinical Competency Lab Manual provides the practical skills needed to apply classroom theory to clinical practice This text has the flexibility to be used in conjunction with all other respiratory care titles as well as in other disciplines that require competencies in respiratory therapy With detailed step by step procedures supporting procedural illustrations hands on lab exercises case studies and critical thinking questions this text helps you understand and apply theoretical knowledge by demonstrating specific skills Procedural competency evaluation forms help you to assess your progress and performance of specific procedures Detailed structured lab activities provide hands on opportunities to assess psychomotor and patient communication skills in a controlled environment Content correlation to NBRC combined CRT RRT exam content outlines helps you better prepare for credentialing exams Step by step procedural competencies prepare you for the RT competency areas established by the American Association of Respiratory Care AARC and meet the national practice standards for patient care Up to date coverage of current technology equipment Clinical Practice Guidelines CPGs CPR guidelines and CDC recommendations and mass casualty disaster management equips you with the most state of the art training for respiratory care Integration of case based questions within the lab activities helps you develop and promote your critical thinking abilities UNIQUE Coverage of polysomnography addresses clinical evaluation in this expanding specialty area Over 200 images provide visual guidance on how to perform procedures UNIQUE Reality Check boxes arm you with practical knowledge on real world application of various procedures UNIQUE Tip boxes supply you with helpful pointers for the clinical arena Glossary of terms offers quick reference to terms presented in the text **Mechanical Vibration and Shock Analysis, Random Vibration** Christian Lalanne, 2013-03-04 Mechanical Vibration and Shock Analysis Second Edition Volume 3 Random Vibration The vast majority of vibrations encountered in a real world environment are random in nature Such vibrations are intrinsically complicated but this volume describes a process enabling the simplification of the analysis required and the analysis of the signal in the frequency domain Power spectrum density is also defined with the requisite precautions to be taken in its calculation described together with the processes windowing overlapping necessary for improved results A further complementary method the analysis of statistical properties of the time signal is described This enables the distribution law of the maxima of a random Gaussian signal to be determined and simplifies calculation of fatigue damage to be made by the avoidance of the direct counting of peaks The Mechanical Vibration and Shock Analysis five volume series has been written with both the professional engineer and the academic in mind Christian Lalanne explores every aspect of vibration and shock two fundamental and extremely significant areas of mechanical engineering from both a theoretical and practical point of view The five volumes cover all the necessary issues in this area of mechanical engineering The theoretical analyses are placed in

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