Determination of Heat Transfer Co-efficient for Shell and Tube Heat Exchanger in Parallel Mode

Objectives:

- To study the Shell and Tube Heat Exchanger
- To determine the Heat Transfer Co-efficient for Shell and Tube Heat Exchanger in parallel mode
- To calculate the overall Heat Transfer Co-efficient for Shell and Tube Heat Exchanger in parallel mode

Apparatus required:

Shell and Tube Heat Exchanger

Apparatus Description:

Heat Exchanger Service unit contains an insulating water bath and a magnetic drive nump. For flow control, control valve are provided at cold water and hot water line. The Hot water bath is of recycled type with PID controller. Temperature sensors are installed at various and appropriate locations to record the temperature of fluids at the time of running the experiment. Flow sensors are provided for hot water, cold water measurement.

Theory

A transfer types of beat exchanger in one on which both fluids pass simultaneously through the device and heat is transferred through separating walls. In practice, most of the heat exchangers used are transfer type ones.

The transfer type exchangers are further classified according to flow arrangement as:

- Single pass
- Multiple Pass

A simple example of transfer type of heat exchanger can be in the form of a tube arrangement in which one of the fluids is flowing through the inner tube and the other through the annuals surrounding it. The heat transfer takes place across the walls of the inner tube.

The heat lost by the bot fluid can be calculated

 a_h = heat transfer rate to the hot water

$$q_h = m_h C_{ph} (T_{hi}, T_{ho})$$

Heat taken by the cold fluid can also be calculated

 q_c = Heat Transfer rate to the cold water

$$q_{\text{th}} = m_{\text{c}} C_{\text{pc}} (T_{\text{cut}} T_{\text{ct}})$$

$$Q_{\text{avg}} = \frac{q_c + q_h}{2}$$

$$U = \frac{Q_{\text{avg}}}{2}$$

$$U = \frac{Q_{avg}}{A \Delta T_m}$$



Lab Manual Heat Nd Mass Transfer

Francis Jones Pond, Jerome John Morgan

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Engineering Practical Book - Vol-1 Farrukh Hafeez, Mohd Arif, 2016-04-24 The importance of practical training in engineering education as emphasized by the AICTE has motivated the authors to compile the work of various engineering laboratories into a systematic Practical laboratory book The manual is written in a simple language and lucid style It is hoped that students will understand the manual without any difficulty and perform the experiments Food Engineering Laboratory Manual Gustavo V. Barbosa-Canovas, Li Ma, Blas J. Barletta, 2017-11-13 FROM THE PREFACE The purpose of this laboratory manual is to facilitate the understanding of the most relevant unit operations in food engineering The first chapter presents information on how to approach laboratory experiments topics covered include safety preparing for a laboratory exercise effectively performing an experiment properly documenting data and preparation of laboratory reports The following eleven chapters cover unit operations centered on food applications dehydration thermal processing friction losses in pipes freezing extrusion evaporation and physical separations. These chapters are systematically organized to include the most relevant theoretical background pertaining to each unit operation the objectives of the laboratory exercise materials and methods expected results examples questions and references. The experiments presented have been designed for use with generic equipment to facilitate the adoption of this manual <u>Laboratory Manual of Inorganic Chemistry for Colleges</u> Lyman Churchill Newell,1916 Heat Transfer Laboratory Manual Prof. Abdul Matheen, 2007 **Physical Laboratory** Manual for Secondary Schools and Colleges Charles Francis Adams, 1896 Experiments in Organic Chemistry Forris Jewett Moore, Henry Weeden Underwood, 1927 Laboratory Manual of the Massachusetts General Hospital Massachusetts General Hospital, Roy Russell Wheeler, Francis Tennery Hunter, 1928 Laboratory Manual for the Course in Advanced *Ouantitative Analysis* Hobart Hurd Willard, 1917 A Laboratory Manual of Physics for Use in High Schools Henry Crew.Robert Richardson Tatnall.1902 A Laboratory Manual of Organic Chemistry for Medical Students Matthew Steel, 1920 Heat and Mass Transfer Yunus A. Cengel, 2007 With complete coverage of the basic principles of heat transfer and a broad range of applications in a flexible format Heat Transfer A Practical Approach provides the perfect blend of fundamentals and applications The text provides a highly intuitive and practical understanding of the material by emphasizing the physics and the underlying physical phenomena involved Using a reader friendly approach and a conversational writing style the book is self instructive and entertains while it teaches It shows that highly technical matter can be communicated effectively in a simple yet precise language <u>Laboratory Manual of Inorganic Preparations</u> Hermann Theodore Vulté, George M. S. Neustadt, 1895 Course and Curriculum Improvement Projects: Mathematics, Science, Social Sciences National Science Foundation (U.S.),1966 A Laboratory Manual of Physics and Applied Electricity: Senior courses and outlines of advanced work Edward Leamington Nichols, 1896 New Laboratory Manual of Physics Silas Ellsworth Coleman, 1908 A Manual of Chemical Laboratory Work for Engineering Students Francis

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