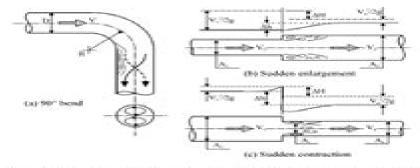
## Friction in Pipes

Aim: To determine the friction factor for the pipes.

Apparatus Required:- Pipe having different diameter connected to a differential manometer, a collecting tank, stopwatch, scale.

#### Theory

When a gas or a liquid flows through a pipe, the flow of fluid through a pipe is resisted by viscous shear stresses within the fluid and the turbulence that occurs along the internal pipe wall. Due to this there will be a loss of pressure in the fluid, because energy is required to overcome the viscous or frictional forces exerted by the walls of the pipe on the moving fluid. In addition to the energy lost due to frictional forces, there will be a loss in energy when the fluid flows through fittings, such as valves, elbows, contractions and expansions. This loss in pressure is mainly due to the local flow separation as it moves through such fittings. The pressure loss in pipe flows is commonly referred to as head loss. The frictional losses are mainly caused in a straight pipe, friction loss induced in fittings, such as bends, couplings, valves, or transitions in hose or pipe accounts for minor losses. The frictional losses are referred to as major losses (hf) while losses through fittings, etc., are called minor losses (hm). Together they make up the total head losses (h) for pipe flows.



In practice, loss in a pipe flow comes into picture in cases like calculation of rate of flow in the pipes connecting two reservoirs at different levels or to calculate the additional head required to double the rate of flow along an existing pipeline. These pipe losses are dependent on number of factors like viscosity of the fluid, the size of the internal pipe diameter, the internal roughness of the inner surface of the pipe, the change in elevation between the ends of the pipe, material of the pipe and the length of the pipe along which the fluid travels.

#### Friction loss in pipe

The friction loss in a uniform, straight sections of pipe, known as "major loss", is caused by the effects of viscosity, the movement of fluid molecules against each other or against the (possibly rough) wall of the pipe. Here, it is greatly affected by whether the flow is laminar or turbulent.

# **Fluid Friction Lab Manual**

**MAJUMDAR, BIRESWAR** 

#### **Fluid Friction Lab Manual:**

FLUID MECHANICS WITH LABORATORY MANUAL, SECOND EDITION MAJUMDAR, BIRESWAR, 2016-02-29 Primarily intended for the undergraduate students of mechanical engineering civil engineering chemical engineering and other branches of applied science this book now in its second edition presents a comprehensive coverage of the basic laws of fluid mechanics The text discusses the solutions of fluid flow problems that are modelled by various governing differential equations Emphasis is placed on formulating and solving typical problems of engineering practice Fluid Mechanics with Laboratory Manual Mr. Sanjeev Pandey, 2024-08-16 Combines theoretical concepts of fluid mechanics with practical laboratory experiments including measurement techniques fluid flow analysis and equipment operation 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 Fluid Mechanics and Machinery: Laboratory Manual A. B. Shinde. Laboratory Manual of Physiology Frederick Carl Busch, 1905 **Laboratory Manual for Fluid Mechanics** Gordon G. Smith, Bobby Earl Price, 1963 College Laboratory Manual of Physics Edwin Herbert Hall, 1904 Hydraulic Laboratory Manual Joseph N. Bradley,1946 Fluid Mechanics Laboratory Manual John B. Herbich, 1960 Laboratory Manual for Anatomy and Physiology Connie Allen, Valerie Harper, 2020-11-26 Laboratory Manual for Anatomy Physiology 7th Edition contains dynamic and applied activities and experiments that help students both visualize anatomical structures and understand complex physiological topics Lab exercises are designed in a way that requires students to first apply information they learned and then critically evaluate it With many different format options available and powerful digital resources it s easy to customize this laboratory manual to best fit your course While the Laboratory Manual for Anatomy and Physiology is designed to complement the latest 16th edition of Principles of Anatomy Physiology it can be used with any two semester A P text

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