

## Example 4

3.57 Water is siphoned from the tank shown in Fig. P3.57. The water barometer indicates a reading of 30.2 ft. Determine the maximum value of  $h$  allowed without cavitation occurring. Note that the pressure of the vapor in the closed end of the barometer equals the vapor pressure.

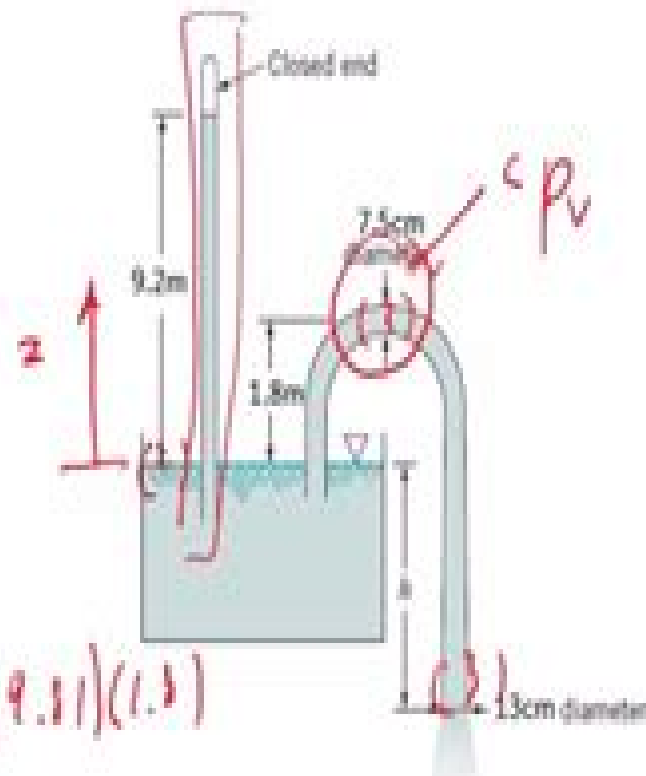
$$\begin{aligned}
 p_1 &= \gamma h + p_v \\
 &= (9.8k)(9.2) + p_v \\
 &= 90.16 \text{ kPa} + p_v
 \end{aligned}$$

$$\frac{p_1}{\rho} + \frac{V_1^2}{2} + gz_1 = \frac{p_2}{\rho} + \frac{V_2^2}{2} + gz_2$$

for 0  $p_v$

$$\frac{90.16 + p_v}{1000} = \frac{p_v}{1000} + \frac{V_2^2}{2} + (9.81)(1.3)$$

$$V_2 = \sqrt{2(90.16 - 9.81 \times 1.3)} = 12.042 \text{ m/s}$$



# Fluid Mechanics Example Problems

**Ahlam I. Shalaby**



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**Fluid Mechanics Through Problems** R. J. Garde, 2006 This Is An Outcome Of Authors Over Thirty Years Of Teaching Fluid Mechanics To Undergraduate And Postgraduate Students The Book Is Written With The Purpose That Through This Book Student Should Appreciate The Strength And Limitations Of The Theory And Also Its Potential For Application In Solving A Variety Of Engineering Problems Of Practical Importance It Makes Available To The Students Appearing For Diploma And Undergraduate Courses In Civil Chemical And Mechanical Engineering A Book Which Briefly Introduces The Necessary Theory Followed By A Set Of Descriptive Objective Questions In Seventeen Chapters The Book Covers The Broad Areas Of Fluid Properties Kinematics Dynamics Dimensional Analysis Laminar Flow Boundary Layer Theory Turbulent Flow Forces On Immersed Bodies Open Channel Flow Compressible And Unsteady Flows And Pumps And Turbines

**A Text Book of Fluid Mechanics and Hydraulic Machines** Bansal, 2005-12-30 [Solved Practical Problems in Fluid Mechanics](#) Carl J. Schaschke, 2015-08-18 Contains Fluid Flow Topics Relevant to Every Engineer Based on the principle that many students learn more effectively by using solved problems Solved Practical Problems in Fluid Mechanics presents a series of worked examples relating fluid flow concepts to a range of engineering applications This text integrates simple mathematical approaches that

*Fluid Dynamics via Examples and Solutions* Sergey Nazarenko, 2014-12-01 Fluid Dynamics via Examples and Solutions provides a substantial set of example problems and detailed model solutions covering various phenomena and effects in fluids The book is ideal as a supplement or exam review for undergraduate and graduate courses in fluid dynamics continuum mechanics turbulence ocean and atmospheric sciences and related areas It is also suitable as a main text for fluid dynamics courses with an emphasis on learning by example and as a self study resource for practicing scientists who need to learn the basics of fluid dynamics The author covers several sub areas of fluid dynamics types of flows and applications He also includes supplementary theoretical material when necessary Each chapter presents the background an extended list of references for further reading numerous problems and a complete set of model solutions

**A Brief Introduction to Fluid Mechanics** Donald F. Young, Bruce R. Munson, Theodore H. Okiishi, Wade W. Huebsch, 2010-11-23 A Brief Introduction to Fluid Mechanics 5th Edition is designed to cover the standard topics in a basic

fluid mechanics course in a streamlined manner that meets the learning needs of today's student better than the dense encyclopedic manner of traditional texts. This approach helps students connect the math and theory to the physical world and practical applications and apply these connections to solving problems. The text lucidly presents basic analysis techniques and addresses practical concerns and applications such as pipe flow, open channel flow, flow measurement and drag and lift. It offers a strong visual approach with photos, illustrations and videos included in the text, examples and homework problems to emphasize the practical application of fluid mechanics principles.

**Engineering Fluid Mechanics** Clayton T. Crowe, D. F. Elger, John A. Roberson, 2005. This reader friendly book fosters a strong conceptual understanding of fluid flow phenomena through lucid physical descriptions, photographs, clear illustrations and fully worked example problems. More than 1100 problems including open ended design problems and computer oriented problems provide an opportunity to apply fluid mechanics principles. Throughout the authors have meticulously reviewed all problems, solutions and text material to ensure accuracy. The Student Solutions Manual contains 100 example problems with solutions designed by the authors to address the main concepts of each chapter of their text *Engineering Fluid Mechanics 7E*. These complete worked out solutions help walk you through problem solving processes that you can apply to the exercises in the main text.

*Fluid Mechanics for Civil and Environmental Engineers* Ahlam I. Shalaby, 2018-02-21. An ideal textbook for civil and environmental mechanical and chemical engineers taking the required Introduction to Fluid Mechanics course. *Fluid Mechanics for Civil and Environmental Engineers* offers clear guidance and builds a firm real world foundation using practical examples and problem sets. Each chapter begins with a statement of objectives and includes practical examples to relate the theory to real world engineering design challenges. The author places special emphasis on topics that are included in the Fundamentals of Engineering exam and make the book more accessible by highlighting keywords and important concepts including Mathcad algorithms and providing chapter summaries of important concepts and equations.

*Chemical Engineering License Problems and Solutions* Dilip K. Das, Rajaram K. Prabhudesai, 2003-09-18. This is a review book for people planning to take the PE exam in Chemical Engineering. Prepared specifically for the exam used in all 50 states. It features 188 new PE problems with detailed step by step solutions. The book covers all topics on the exam and includes easy to use tables, charts and formulas. It is an ideal desk companion to DAS's *Chemical Engineer License Review*. It includes sixteen chapters and a short PE sample exam as well as complete references and an index. Chapters include the following topical areas: material and energy balances, fluid dynamics, heat transfer, evaporation, distillation, absorption, leaching, liq-liq extraction, psychrometry and humidification, drying, filtration, thermodynamics, chemical kinetics, process control, mass transfer and plant safety. The ideal study guide, this book brings all elements of professional problem solving together in one BIG BOOK. Ideal desk reference. Answers hundreds of the most frequently asked questions. The first truly practical, no nonsense problems and solution book for the difficult PE exam. Full step by step solutions are included.

*Fluid Mechanics* Joseph H. Spurk, Nuri Aksel, 2019-12-02. This successful textbook

emphasizes the unified nature of all the disciplines of Fluid Mechanics as they emerge from the general principles of continuum mechanics. The different branches of Fluid Mechanics always originating from simplifying assumptions are developed according to the basic rule from the general to the specific. The first part of the book contains a concise but readable introduction into kinematics and the formulation of the laws of mechanics and thermodynamics. The second part consists of the methodical application of these principles to technology. In addition, sections about thin film flow and flow through porous media are included.

*Fundamentals of Fluid Mechanics* Bruce R. Munson, Donald F. Young, Theodore H. Okiishi, 2005-03-11. Master fluid mechanics with the 1 text in the field. Effective pedagogy, everyday examples, an outstanding collection of practical problems: these are just a few reasons why Munson, Young, and Okiishi's *Fundamentals of Fluid Mechanics* is the best-selling fluid mechanics text on the market. In each new edition, the authors have refined their primary goal of helping you develop the skills and confidence you need to master the art of solving fluid mechanics problems. This new Fifth Edition includes many new problems, revised and updated examples, new Fluids in the News case study examples, new introductory material about computational fluid dynamics (CFD) and the availability of FlowLab for solving simple CFD problems. Access special resources online: New copies of this text include access to resources on the book's website, including 80 short Fluids Mechanics Phenomena videos which illustrate various aspects of real-world fluid mechanics. Review Problems for additional practice with answers so you can check your work. 30 extended laboratory problems that involve actual experimental data for simple experiments. The data for these problems is provided in Excel format. Computational Fluid Dynamics problems to be solved with FlowLab software. Student Solution Manual and Study Guide. A Student Solution Manual and Study Guide is available for purchase, including essential points of the text, Cautions to alert you to common mistakes, 109 additional example problems with solutions, and complete solutions for the Review Problems.

[Fluid Mechanics and Hydraulics](#) Vedat Batu, 2024-05-27. *Fluid Mechanics and Hydraulics: Illustrative Worked Examples of Surface and Subsurface Flows* presents the basic principles of fluid mechanics through the use of numerous worked examples. Some readers may have interest only in the application parts of various principles without paying too much attention to the derivation details of equations. Other readers may have interest both in derivation details and their applications. As a result, this book is designed to address both needs, and most derivation details are included as example problems. Therefore, those who are not interested in the details of derivations may skip them without interrupting the effective use of the book. It serves as an effective learning source for college students and as a teaching tool for instructors with an included solutions manual, as well as for practicing professionals in the areas of fluid mechanics and hydraulics.

[Fluid Mechanics/Dynamics Problem Solver](#), Thorough coverage is given to fluid properties, statics, kinematics, pipe flow, dimensional analysis, potential and vortex flow, drag and lift, channel flow, hydraulic structures, propulsion, and turbomachines.

**Schaum's Outline of Fluid Dynamics** William F. Hughes, John A. Brighton, 1999-07-19. Aimed at undergraduates and graduate engineering students, this

book covers a broad spectrum of fluid mechanics for beginners and more specialized topics like supersonic flow for advanced students

**A First Course in Fluid Mechanics for Civil Engineers** Donald D. Gray,2000 *Munson, Young and Okiishi's Fundamentals of Fluid Mechanics* Andrew L. Gerhart,John I. Hochstein,Philip M. Gerhart,2021 Munson Young and Okiishi s Fundamentals of Fluid Mechanics is intended for undergraduate engineering students for use in a first course on fluid mechanics Building on the well established principles of fluid mechanics the book offers improved and evolved academic treatment of the subject Each important concept or notion is considered in terms of simple and easy to understand circumstances before more complicated features are introduced The presentation of material allows for the gradual development of student confidence in fluid mechanics problem solving This International Adaptation of the book comes with some new topics and updates on concepts that clarify enhance and expand certain ideas and concepts The new examples and problems build upon the understanding of engineering applications of fluid mechanics and the edition has been completely updated to use SI units

**Introduction to Fluid Mechanics** Robert W. Fox,Alan T. McDonald,1992-01-20 Helps students develop an orderly approach to problem solving by starting from basic equations stating assumptions clearly and relating results to expected physical behavior Many detailed example problems demonstrate good solution techniques and explain troublesome points of theory Updated and expanded with increased coverage of relevant topics more example and homework problems and new sections on supersonic channel flow and fluid machinery

**1000 Solved Problems in Fluid Mechanics (includes Hydraulic Machines)** K. Subramanya,2005

**Computational Fluid Dynamics 2010** Alexander Kuzmin,2011-05-03 The International Conference on Computational Fluid Dynamics is held every two years and brings together physicists mathematicians and engineers to review and share recent advances in mathematical and computational techniques for modeling fluid flow The proceedings of the 2010 conference ICCFD6 held in St Petersburg Russia contain a selection of refereed contributions and are meant to serve as a source of reference for all those interested in the state of the art in computational fluid dynamics

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