

MORE ON WHAT IS CAVITATION?

Jacques Chaurette p. eng.,

www.lightmypump.com

February 2003

Cavitation begins as the formation of vapor bubbles at the impeller eye due to low pressure. The bubbles form at the position of lowest pressure at the pump inlet (see Figure 1), which is just prior to the fluid being acted upon by the impeller vanes, they are then rapidly compressed. The compression of the vapor bubbles produces a small shock wave that impacts the impeller surface and pits away at the metal creating over time large eroded areas and subsequent failure. The sound of cavitation is very characteristic and resembles the sound of gravel in a concrete mixer. You can hear this sound by downloading the cavitation sound file in mp3 format from the lightmypump web site www.lightmypump.com, go to the DOWNLOADS page.

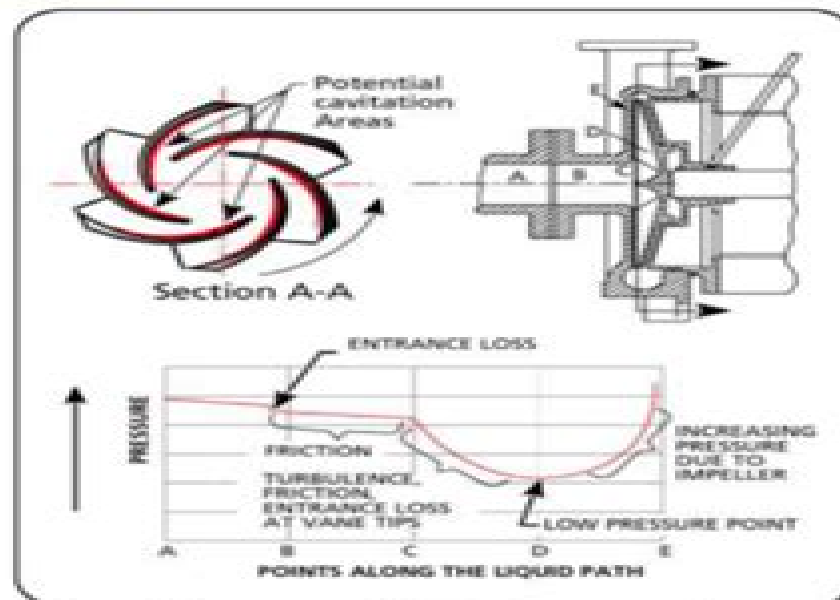


Figure 1 Pressure profile at the pump entrance.

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Edward Grist



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Cavitation And The Centrifugal Pump Edward Grist,1998-06-01 This practical reference describes the occurrence of cavitation in a centrifugal pump and how unacceptable cavitation can be avoided It explains cavitation problems such as hydraulic performance loss hydrodynamically or thermodynamically induced surging and cavitation erosion General guidelines for acceptable operation conditions such as net positive suction head NPSH margins and minimum flowrates are presented along with evidence and logic for these proposed guidelines [The Drag of Cavitating Cylinders Arranged in a Straight Grid](#) Jean Jacques Geist,1959 **Cavitation and Multiphase Flow Phenomena** Frederick G. Hammitt,1980

Experimental and Theoretical Investigation of Cavitation in Water J. Ackeret,1936 *Effect of Fluid Temperature on the Cavitation Performance of a High Hub-tip Ratio Axial Flow Pump in Water to 250°F (394 K)* Walter S. Cunnann,1969 Fluid temperature effect on cavitation performance of axial flow pump [Avoidance of Cavitation Damage](#) Wolfgang Tillner,Horst Fritsch,Rudolf Kruft,Wilfried Lehmann,Hartmut Louis,Gunther Masendorf,2005-06-24 Under certain conditions liquids can change to the vapour phase this is cavitation and it imposes serious limitations on pumps and pipelines if damage is to be avoided Improved understanding of pump cavitation in recent years has enabled a limited amount to be permitted to obtain the maximum possible amount of suction but in these circumstances it is very important to have some knowledgge of the relationship between the intake operating conditions and the cavitation field and between the amount of cavitation and the extent of any material damage which can be expected The Avoidance of Cavitation Damage is concerned with the extensive field referred to by the term cavitation which involves industrial activities and is of immense economic significance At its simplest it is about damage limitation and damage avoidance in pumps and their installations and it is the first book made available in the English language which has this specific aim It deals with conventional rotodynamic and self priming side channel pumps as well as both reciprocating and rotary positive displacement pumps The Avoidance of Cavitation Damage can be wholeheartedly recommended to all practising engineers concerned with the design or use of pumps indeed it should become a standard reference work for all concerned with pumps and their use **Cavitation** Yves Lecoffre,2021-10-08 This text deals with the concept that cavitation is the main limitation to the performance of hydraulic components Topics covered include the vaporization of liquids due to high velocities or pressure fluctuations and the effects of cavitation on the performances of rotary machinery One chapter is devoted to cavitation noise which concerns many users including surface ships and submarines and the author finishes with some examples of the use of cavitation and subject specific measuring techniques **Cavitation and Supercavitation** M. A. Zaher,2015-10-09 Cavitation is the formation of voids or bubbles containing vapor and gas in an otherwise homogeneous fluid in regions where the pressure falls locally to that of the vapor pressure corresponding to ambient temperature The regions of low pressure may be associated with either a high fluid velocity or vibration Cavitation is an important factor in many areas of science engineering and occurs in many

industrial processes The book covers four general topic areas 1 The basic characteristics and physical mechanics of hydrodynamic cavitation 2 Cavitation damage from the viewpoint of both the hydrodynamic process and the reaction of particular materials 3 Cavitation study methods and equipment for research and performance testing 4 Cavitation effects in flow passages and hydraulic equipment and on fixed and free bodies The book is intended as a combination of a reference book for those who work with cavitation and as a monograph for advanced students interested in some of the basic problems associated with multi phase flow It is ideal for graduate students and research engineers and scientists

Principles of Cavitation and Bleeding System Applications M. A. Zaher, 2011-10-16 Discuss the current state of theoretical and experimental knowledge of various aspects of cavitating flows in pumps propellers and hydro turbines Discuss the developments in avoiding cavitation in single phase and multi phase pumping

Cavitation & Multiphase Flow 1994 American Society Of Mechanical Engineers, 1994-12-01

Cavitation and Bubble Dynamics Phoevos Koukouvini, Manolis Gavaises, 2021-09-24 Cavitation and Bubble Dynamics Fundamentals and Applications examines the latest advances in the field of cavitation and multiphase flows including associated effects such as material erosion and spray instabilities This book tackles the challenges of cavitation hindrance in the industrial world while also drawing on interdisciplinary research to inform academic audiences on the latest advances in the fundamentals Contributions to the book come from a wide range of specialists in areas including fuel systems hydropower marine engineering multiphase flows and computational fluid mechanics allowing readers to discover novel interdisciplinary experimentation techniques and research results This book will be an essential tool for industry professionals and researchers working on applications where cavitation hindrance affects reliability noise and vibrations Covers a wide range of cavitation and bubble dynamics phenomena including shock wave emission jetting and luminescence Provides the latest advice about applications including cavitation tunnels cavitation testing flow designs to avoid cavitation in pumps and other hydromachinery and flow lines Describes novel experimental techniques such as x ray imaging and new computational techniques

Cavitation in real liquids: proceedings, ed Symposium on Cavitation in Real Liquids, Warren, Mich., 1962, Robert Davies,

Numerical Simulation and Analysis of Cavitation Flows in a Double Suction Centrifugal Pump, 2015

Cavitation and Bubble Dynamics Christopher Earls Brennen, 2002

Cavitation and Multiphase Flow Phenomena Frederick Gnichtel Hammitt, 1980

Effect of Pulsations on Cavitation in Reciprocating Pump Systems J. C. Wachel, J. D. Tison, S. M. Price, 1989

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