

12.31 The centrifugal pump shown in Fig. P12.31 is not self-priming. That is, if the water is drained from the pump and pipe as shown in Fig. P12.31(a), the pump will not draw the water into the pump and start pumping when the pump is turned on. However, if the pump is primed [i.e., filled with water as in Fig. P12.31(b)], the pump does start pumping water when turned on. Explain this behavior.

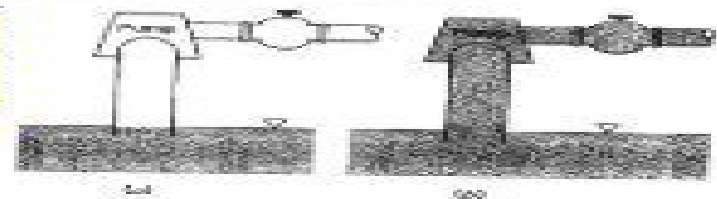


FIGURE P12.31

The head-flowrate characteristics for a typical centrifugal pump are shown in Fig. 12.11. The maximum head that the pump can add occurs when $Q=0$ (i.e., at start up for example). This head is in terms of the fluid in the pump. Neglecting losses and the velocity head (and cavitation effects) the pump can lift the fluid a height H equal to the head added by the pump. However, if the fluid in the pump is air (i.e., not primed) the head added is in terms of ft or m of air. For example, if $h_a = 30$ ft the pump could raise water that high if it is primed (filled with water). If the pump is not primed (filled with air) then the pump can only raise water up to a distance

$$h = 30 \text{ ft} \frac{\rho_{\text{air}}}{\rho_{\text{water}}} = 30 \text{ ft} \frac{6.0765 \frac{\text{lb}_m}{\text{ft}^3}}{(62.4 \frac{\text{lb}_m}{\text{ft}^3})} = 0.0368 \text{ ft}$$

Hence the water will not get into the pump.

Munson Fundamentals Of Fluid Mechanics Solution Manual 6th Edition

**Philip M. Gerhart, Andrew L.
Gerhart, John I. Hochstein**



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Books in Print Supplement ,1994 **Forthcoming Books** Rose Army,1994-02 **Whole System Design** Peter Stansinoupolos,Michael H Smith,Karlson Hargroves,Cheryl Desha,2013-01-11 Whole System Design is increasingly being seen as one of the most cost effective ways to both increase the productivity and reduce the negative environmental impacts of an engineered system A focus on design is critical as the output from this stage of the project locks in most of the economic and environmental performance of the designed system throughout its life which can span from a few years to many decades Indeed it is now widely acknowledged that all designers particularly engineers architects and industrial designers need to be able to understand and implement a whole system design approach This book provides a clear design methodology based on leading efforts in the field and is supported by worked examples that demonstrate how advances in energy materials and water productivity can be achieved through applying an integrated approach to sustainable engineering

Chapters 1-5 outline the approach and explain how it can be implemented to enhance the established Systems Engineering framework. Chapters 6-10 demonstrate through detailed worked examples the application of the approach to industrial pumping systems, passenger vehicles, electronics and computer systems, temperature control of buildings, and domestic water systems. Published with The Natural Edge Project, the World Federation of Engineering Organizations, UNESCO, and the Australian Government.

Water Engineering Nazih K. Shamma, Lawrence K. Wang, 2015-05-27. Details the design and process of water supply systems, tracing the progression from source to sink. Organized and logical flow tracing the connections in the water supply system from the water's source to its eventual use. Emphasized coverage of water supply infrastructure and the design of water treatment processes. Inclusion of fundamentals and practical examples so as to connect theory with the realities of design. Provision of useful reference for practicing engineers who require a more in-depth coverage. Higher level students studying drinking water systems as well as students in preparation for the FE/PE examinations. Inclusion of examples and homework questions in both SI and US units.

The British National Bibliography Arthur James Wells, 1995.

Thermal Spray International Thermal Spray Conference, 1998-01-01.

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