

Interactive comment on “Assessing variable speed pump efficiency in water distribution systems” by A. Marchi et al.

Anonymous Referee #2

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This paper tries to draw the attention to application of VSP in water distribution networks to reduce the energy cost. It introduces the structure of VSP against FSP and uses a very simple example to support the idea.

In a formal scientific paper the innovation should be well defined and a methodology should be proposed to develop the main idea. The methodology should be verified by results of a case study and degree of development should be introduced via discussion of the results. This paper suffers from the above-mentioned points and can just be helpful for non professional readers to be more familiar with VSP.

Interactive comment on Drink. Water Eng. Sci. Discuss., 5, 47, 2012.