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Drinking Water Engineering and Science Discussions

Interactive comment on "Leakages and pressure relations: an experimental research" by F. De Paola and M. Giugni

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This paper looks at the relationship between leakage and pressure, which is of importance to water distribution system management. My major concern, as pointed out by other reviewers, is that the background of experimental setup is not clearly explained. The authors need to revise the paper according to the comments provided by Referee No 1. Particularly, the authors should explain clearly in the Introduction section: previous studies/experiments on this topic, what are the objectives of this experiment, in what aspects this experiment is different from previous ones? The authors also need to explain how this study is different from their previous studies (De Paola et al., 2010; De Paola and Giugni, 2010).

Some minor comments: In Figures 3, 4 and 7, the symbols a and b should be con-C176

sistent with those in the text or annotated with text. The title of Figure 6 should be edited.

Interactive comment on Drink. Water Eng. Sci. Discuss., 5, 403, 2012.