Interactive comment on “A new technique using the aero-infiltrometer to characterise the natural soils based on the measurements of infiltration rate and soil moisture content” by M. A. Fulazzaky et al.

Anonymous Referee #2

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The literature survey is poor regarding water infiltration and null regarding air infiltration. No theoretical insight is provided of the process of air infiltration in unsaturated media. A long fitting exercise is not enough to do a paper. The idea of using ir instead of water is not bad in principle, but a more scientific approach is required. The units should not be psi and mn, but international ones.

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 10, 12717, 2013.