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Computer program for calibrating pH meters and conductivity meters

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[calibration](#) [conductivity meters](#) [pH meters](#)

Abstract

„Calibration of pH meters and conductivity meters” is an application software written in Delphi programming language. Its main objective is to facilitate the calculations and to generate automatically all required documents. Regarding the scope of the application, it serves as a useful tool for the measurement worksites of pH meters and conductivity meters. The calculation algorithms are adapted to the procedures and characteristics of the measurement worksites. The proper values of the standards and their measurement uncertainty are transferred from the „Calibration Certificate” to the defined arrays on the server. The application can be implemented on several worksites. All data, budgets and calculation results which are produced on each worksite are saved in the automatically - generated folders on the server.

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