

**ABSTRACTS** 

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## Model of the regulation of the water level reservoir

(pages 1-5)

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**Abstract:** The goal of this work was the design of an educational model of a reservoir with water level regulation. This educational model is to be used in education in subjects about regulatory and control systems such as plants. The device contains sensors and actuators that can be connected to various control systems. The application of this model will improve the knowledge and practical skills of students who will train the design of control systems for a specific plant.