



# Model of permutation of pumps

Référence: MPP/2000



### **GENERAL SPECIFICATIONS**

- Feeding tank: 50L, in PVC, with transparent face, syphon draning valve.
- 1th feeding line: with submerged pump, filling electrovalve.
- 2th feeding line: with submerged pump, filling electrovalve.
- 3th feeding line: with submerged pump, filling electrovalve.
- Tank: 15L, in PVC & PMMA, with safety overflow, PVC electrovalve.

#### Instrumentation

- Electrovalves.
- Six level detectors.

**Dim**: 90 x 50 x 110 cm – 80 kg Aluminum profile framework

Categories: Automatism Educational Engineering Instrumentation & control

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## **DESCRIPTION**

Study of a simple automated process

Study of the filling of a tank and drainage

Study of a compact system that works in closed circuit

## Proposal of practical work in teams

Management of pumps

Management of solenoid valves

TON-level management

Available at the stage for connecting signals

A PLC or control system

Unit comes complete with a full technical document (teaching manual, diagrams of principle, nomenclature, electrical diagrams, technical documents of the materials used)





