



PRON-M.K.E.A

PRON-GROUP

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## UNRELEASE UNAMED PIPE SYSTEM

(PS-01)

PS-01 or UNAMED PIPE SYSTEM is designed to prevent flood from flowing inside a house. The pipe system is equipped with valve motors and ACTIV-OS for panel, this pipe system also has an algorithm on which pipe will be locked (User override can manually lock pipe on panel). And more.

The fail system design is also placed on the file, this fail system is the guide on the main design to prevent and also to fix any problem. If user cannot fix the problem, the system will send a report to the team (Manufacturer or the company holding the design) to be checked whether or not the flaw is caused by the software, or the system will call for service under the consent of the owner.

Otherwise, the owner can do both by simply going through the panel or calling a specialist.

The flood storage design is not yet finalized as more geometry and basic research is needed. Valves will be motorized by 24V depending on the pipe size.

PS-01 will be release on public by 27 of April 2021, this is to give a free illustration on ways to prevent flood from overflowing to houses. The research behind this is not to 100% nor has it reached 50%

Materials and equipment costing has not been identified, therefore leaving the financial side blind to the estimated total cost of all operation.

This design is free for anyone to use, you can copy, enhance, or even contribute if you want. A simple credits is appreciated.

As of April 27, 2021 This design is on EARLY RELEASE.

## CONTACT

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