

## REVOL CONTROLLER

This controller is a kind of intelligent control logic of filtration system of industrial water treatment system.



# REVOL CONTROLLER model RE-06

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## *Feature:*

- Is easy to use.
- The program has a high image stability.
- User-selectable a password code protection.
- Control the various with 4 current inputs and 6 current outputs.
- Data locker system for safe the operation data.
- Resistance for industrial condition.
- When install outside, protect from direct sunlight and rainproof with a enclose cover.



## *Application:*

Control logic of filtration system for :

- Water Treatment Plant.
- Cooling Water System.
- Air conditioning System.
- Other application for Industrial.



## *Electrical Specification:*

Power Supply	: 220 VAC./50 Hz. with transformer 24 VAC.
Current Outputs	: 24 VAC. / 48 Watt.
Electrical Load	: 110 Watt. (on load)
Display	: 2 Line, 20 Character
Inputs	: 4 inputs , digital
Output	: 6 outputs , 24 VAC.



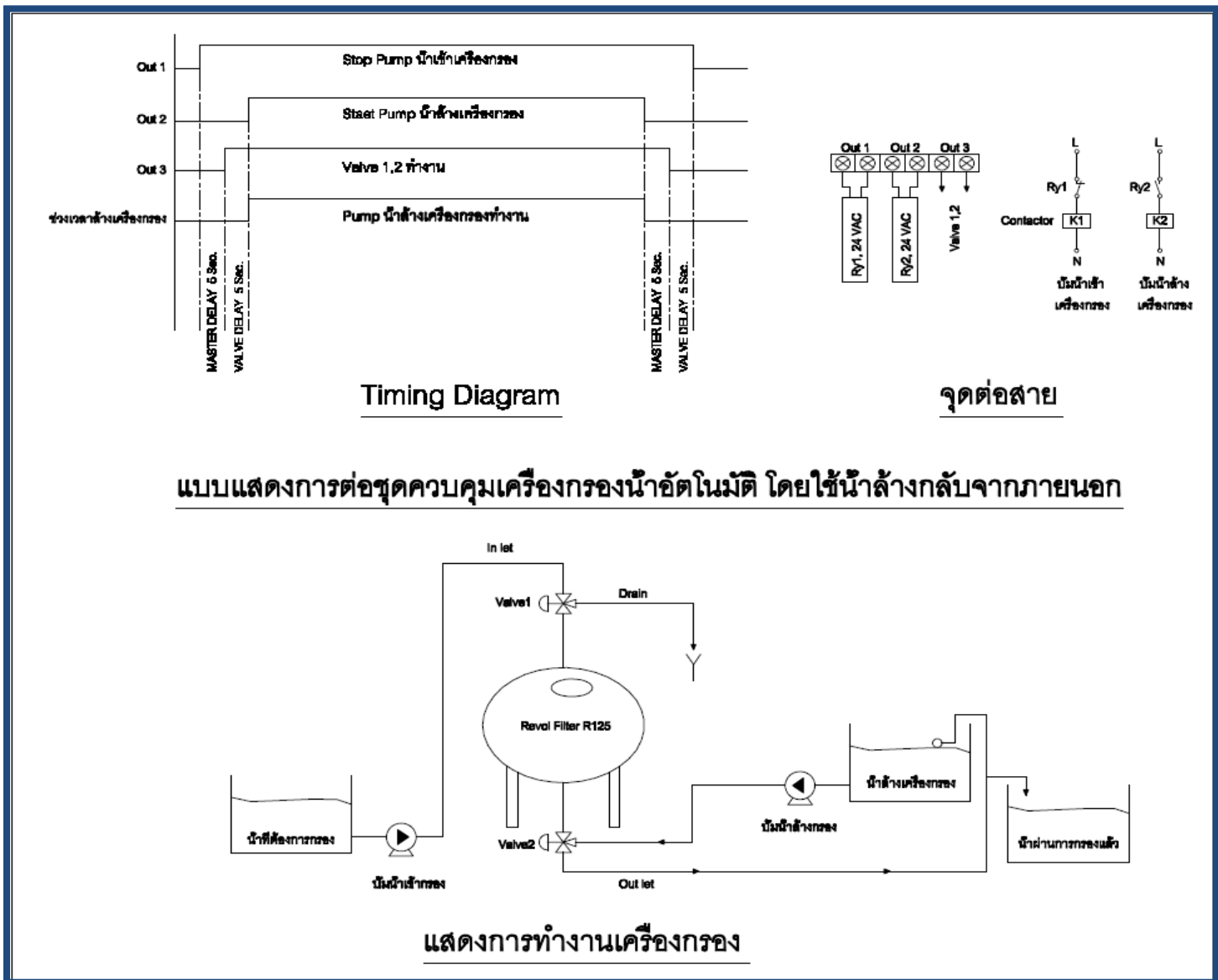
## *Optional:*

### **“Murphy” Pressure Differential Switch**

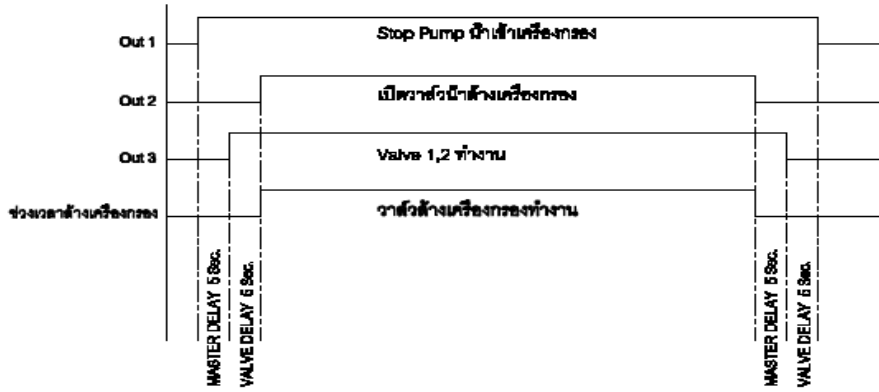
Pressure Range : 0 – 30 psi / 0 – 200 kPa



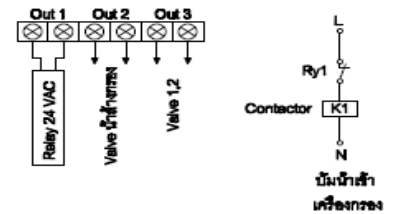
## Function Control Diagram:



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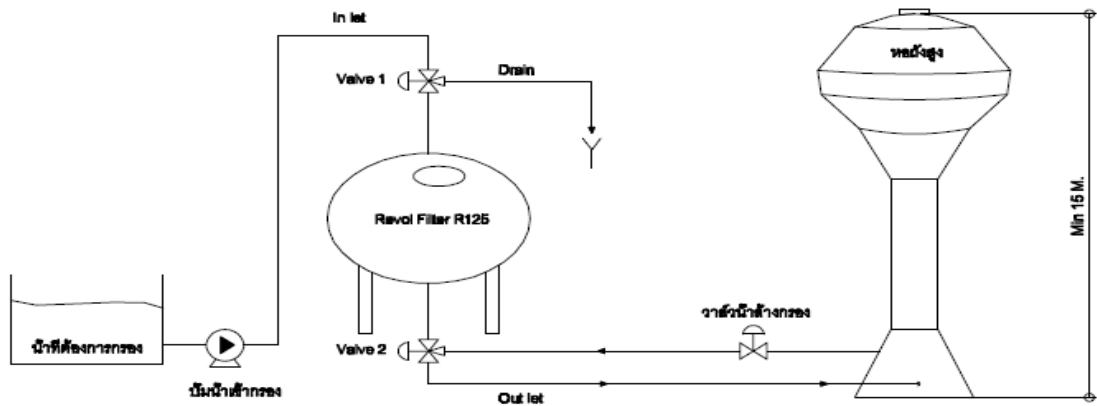


Timing Diagram



จุดต่อสาย

แบบการต่อชุดควบคุมเครื่องกรองน้ำอัตโนมัติ โดยให้น้ำล้างกลับจากหอดังสูง



แสดงการทำงานของเครื่องกรอง



## Revol Controller Dimension Drawing:

