

Product Name : PLC Process Product Code : ENGP0006



Description:

PLC Process

Technical Specification:

- The apparatus has two transparent tanks, mounted one above the other.
- A float switch in the reservoir monitors the level of water.
- An in-line flow sensor provides a pulsed output.
- A variable-speed pump transfers water from the reservoir into the upper tank.
- The water can drain down to the lower tank and then back into the reservoir.
- Solenoid valves may be individually opened or closed to control and redirect the movement of the water.
- The pump control is on or off, but a manual control allows the user to set the speed.
- Each tank includes two level sensors which measure maximum and minimum water levels.
- Its frequency is proportional to the flow rate and the number of pulses proportional to volume.



Equipments Exporters

 $\textbf{Website:} \ www.equipments exporters.com, \textbf{Email:} \ sales @ \ equipments exporters.com$

Address: 75, Lajpat Nagar-IV, New Delhi-110024 Phone: +91-9311469084