

## ITS Flow Guard Monitoring Device Model Number: ITS-FG

## **DESCRIPTION:**

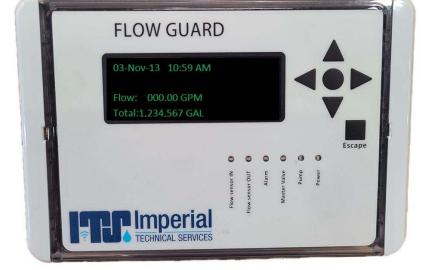
The Imperial Technical Systems Flow Guard is a independent flow monitoring device for monitoring a flow sensor independent of the irrigation controller and then allows user control of relays or other devices. This device works with most of the flow sensors currently on the market and can act as mainline protection device for those situations where station flow monitoring through the controller is not practical or cost effective.

The box has an easy access terminal board in the back with labeling to make installation and wiring a breeze. The unit is programmable through the easy to use menu system on the front of the device.

The Flow Guard can switch signals from low to high frequencies or from high to low frequencies. It also can act as a sensor adapter board to convert the actual flow sensor signal to a different manufacturer signal

## FEATURES:

- Accepts Multiple Flow Sensor Types Including; Flomec, Data Industrial, CST, Rain Bird and Netafim
- Alarms on High Flow Conditions
- Resettable Flow Totalizer
- Normally Open or Normally Closed Master Valve Input
  and Output
- Pump Input and Output
- Alarm Light Output
- Settable Time Delay
- Latching Relay Capability
- Internal Terminal Board for Easy Setup
- Dual Independent Flow Sensor Outputs



## **DIMENSIONS:**

| Width:  | 8″     |
|---------|--------|
| Height: | 5″     |
| Depth:  | 4 1⁄2" |

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