

APPLICATIONS

- Irrigation monitoring
- Pump performance tracking

SPECIFICATIONS

Technology	Paddle-wheel with magnetic coupling to reed switch for square-wave output
Range	1/4" model: 0.5 to 5.0 GPM 1/2" model: 4.0 to 20 GPM 3/4" model: 5.0 to 30 GPM 1" model: 8.0 to 60 GPM
Accuracy	+/- 15%
Interface	5V digital signal
Connector	Conxall Micro-Con 3p male
Cable	10ft each

DIFFERENTIATORS

- Monitors flow rate in GPM – not just flow on/off
- Low maintenance: resistant to dirt and injected materials
- Cost-effective
- Extreme-duty cabling
- Watertight, locking connector

DESCRIPTION

The FL-GS-RFO flow sensors are designed for monitoring water flow in small to medium size irrigation lines and drip lines. They come in 4 sizes from 1/4" NPT to 1" NPT, and provide a frequency output that is compatible with all Ranch Systems base station and data nodes.



CONTACT

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