

Flow-Clik® Sensor

Add high-flow shutoff capabilities to any irrigation controller with this simple, adjustable device.

KEY BENEFITS

- Automatically shuts down entire system if an overflow condition occurs, helping to protect against flood damage and erosion
- Single-button calibration to set highest expected flow rate
- User-adjustable timing and delay for sensor response
- Compatible with all Hunter AC-powered controllers for a variety of applications
- Multi-color LED indicates system status and if flow is within limits

Operating Specifications

- Recommended pressure range: 0 to 220 PSI
- Current draw (24 VAC): 0.025 A
- Switching current: 2 A maximum
- Sensor wiring: 2 x direct burial, 18 AWG or greater, color-coded or marked for polarity, up to 1,000' from the programming module
- Programmable start up delay: 0 to 300 seconds (allows for system hydraulics to stabilize and prevent false flow readings)
- Programmable interrupt period: 5 to 60 minutes (or option to reset manually)
- Warranty period: 5 years

User-Installed Options

- FCT fittings for 1" to 4" pipe diameters

Flow-Clik Flow Range

Pipe Diameter Operating range (GPM)

Operating range (GPM)		
	Minimum	Suggested maximum*
1"	2	17
1 1/2"	5	35
2"	10	55
3"	28	120
4"	34	195

* Good design practice dictates the maximum flow not to exceed 5 ft./sec. Suggested maximum flow is based upon Class 200 IPS plastic pipe.

Flow-Sync Flow Range



Flow-Sync Diameter	Operating range (GPM)	
	Minimum	Suggested Maximum*
1"	2	17
1.5"	5	35
2"	10	55
3"	28	120
4"	34	195

Notes:

* Good design practice dictates the maximum flow not to exceed 5 ft./sec. Suggested maximum flow is based upon Class 200 IPS plastic pipe

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