

# 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-colour LED indicates system status and if flow is within limits

## Operating Specifications

- Recommended pressure range: 1.5 to 15.0 bar; 150 to 1,500 kPa
- Current draw (24 VAC): 0.025 A
- Switching current: 2 A maximum
- Sensor wiring: 2 x direct burial, 0.75 mm<sup>2</sup> or greater, colour-coded or marked for polarity, up to 300 m from the programming module
- Programmable start up delay: 0 to 300 seconds (allows for system hydraulics to stabilise 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 25 mm to 100 mm pipe diameters

### Flow-Clik Flow Range

#### Pipe Diameter      Operating range (l/min)

Minimum      Suggested maximum\*

Operating range (l/min)		
	Minimum	Suggested maximum*
25 mm	23	64
40 mm	50	132
50 mm	76	208
80 mm	150	450
100 mm	225	750

\* Good design practice dictates the maximum flow not to exceed 1.5 m/sec. Suggested maximum flow is based upon Class 200 IPS plastic pipe.



<https://api.hunterirrigation.com/en-metric/irrigation-product/sensors/flow-cliktm-sensor>

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