

# Flow-Click™ 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-Click Flow Range

| Pipe Diameter | 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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