



Tech Tip of the Month

-F Bypass Manifold Option:

A bypass manifold allows low flow readings on a large mainline. It does so by utilizing one or two smaller flow meters attached to a large main.

When irrigation or a master valve override starts, the controller uses the bypass manifold to dynamically manage flow through the appropriate size flow meter using the actual flow rates.

The benefits of using a bypass manifold include:

- Allows low flow readings on a large mainline
- Eliminates the need to double up low flowing valves to a single station output which sometimes generates a higher flow rate for large mainlines.
- Supports two and three levels
- If using a two level bypass manifold, point of connection (POC) 3 can be independently configured to feed the system or a non-irrigation point of connection for quick couplers hose, bibs, and so on.

Note: The Bypass manifold option can only be utilized on ET2000e controller models with a –F option board.

Does this sound like a viable solution to an existing issue?

Contact your local Calsense Sales Representative for more information.

