

6.2 Pressure sensors

In-line pressure sensors can be used to monitor water pressure and to assure that water pressure is optimal for your irrigation system. Pressure sensors can also be used to monitor whether valves are functioning, since the water pressure in irrigation laterals should decrease when the valve is opened. Leak detection is another potential application of pressure sensors. Water pressure should be similar throughout the main lines of an irrigation system (assuming there are no open valves).