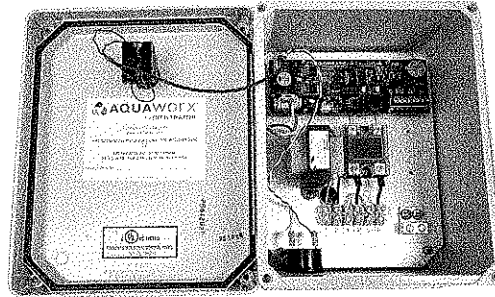




The Aquaworx Intelligent Pump Control panel provides an innovative approach to pump control.

Benefits

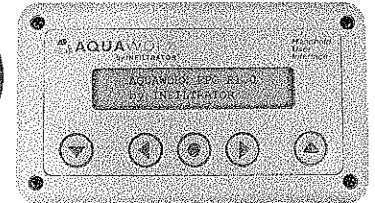
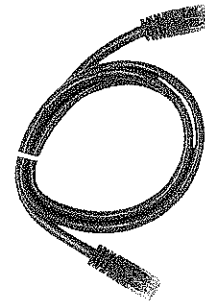
- Simplified wiring for easy installation.
- Unique user interface with Mountable and Removable Controller (MARC™).
- Data logging provides easy access to historical data.
- Accurate timings eliminates need for a stopwatch.
- Liquid level displayed for draw-downs means no tape measure required.
- Veto level override function allows different timing at different loads.
- Manual / Off / Auto Operation.
- Audible alarm with push to silence.
- Floatless pressure transducer in the pump chamber.



Designed specifically for the on-site industry, the IPC Panel leverages simple pressure transducer technology for the enhancement of pump system performance and ease of installation. Relying on an embedded microprocessor in the pump controller and a floatless pressure transducer in the pump chamber, the IPC Panel monitors liquid levels, controls pumping time intervals, and logs events in real-time.

The MARC™

The IPC Panel utilizes the MARC™ to operate and collect system data. The MARC is a user friendly interface to monitor and operate the IPC panels.



The Tapper

The Tapper broadcasts a wireless signal that is specifically designed to allow the user to program the Aquaworx IPC Panel using a Wi-Fi enabled device. The Tapper connects to the panel using a standard RJ45 cable (included) and communicates via a Wi-Fi connection to a Wi-Fi enabled device such as a mobile phone, tablet or laptop computer. Once connected, the user navigates to a website that has all control settings for the IPC Panel. The Tapper is intended for use with multiple panels and includes a USB slot, allowing the user to capture and download system events and settings onto a removable USB memory device.

The Transducer

The Aquaworx Transducer Assembly connects to the panel with a wire cable, making it easier to wire and more cost effective than a float system. With most mechanical systems, floats trigger the timer and alarms at specific liquid levels. For each level, a function and float are required, and typically 3 to 5 floats are installed.

Aquaworx utilizes a Transducer Assembly that controls multiple functions, providing the data necessary to perform system functions.

