



Pacer Series Fertigation Stations

- ◆ Optimizes Micro-Dosing Performance
- ◆ Assures Proper Feed Rates Based On Water Flow
- ◆ Remote Control From Irrigation Central Computer Option
- ◆ Variable Frequency Drive (VFD) with PID Control
- ◆ Multiple Pump Configurations - Wetting Agent Option
- ◆ Economical & User Friendly - Finger Touch Control
- ◆ Proven Rugged & Reliable



Prime Turf Fertigation stations are compact, skid mounted systems that accurately feed liquid fertilizers into irrigation water automatically.

The system uses a sensor to measure flow in the main irrigation line. An optically isolated flow signal is transmitted to a microprocessor which adjusts the pump speed and output. This feature assures accurate proportional delivery of liquid fertilizers across the full range of irrigation system flow rates.

A programmable timer / event feature is ideal for managing a wide array of programs and various feed profiles. All programmable logic is managed with a few simple commands entered via an operator friendly touch screen. Irrigation water flow totalization and run time logging provides critical data with a simple touch of a button.

The remote control option allows liquid fertigation programs to be controlled from the central irrigation computer and/or hand held activation devices utilizing existing field satellites stations.

The pump is constructed of corrosion resistant 316 stainless steel in all wetted areas and provides reliable service under rigorous conditions. User selectable pump configurations cover a broad range of applications, including multiple fertigation options and wetting agents.

Prime Turf installs, services and supports this equipment with a comprehensive one-year warranty, on-site service and toll free technical support.