VirtualVision II

by

WATERTRONICS®
ELECTRONICALLY CONTROLLED PUMPING SYSTEMS

Exclusive TouchScreen Operator Interface
With Full Color TFT Active Matrix LCD Display

With Watertronics user-friendly TouchScreen Technology, just touch the screen to easily check the status of your system or make adjustments. VirtualVision II features minute-by minute data logging saved to a removable flash RAM card. The 32 MB card stores approximately 12 months of data. Historic & real time graphing of flow and pressure operation. No more memorizing keyed in data codes.

Screen Features:
- Displays current pressure and flow
- Pump running status
- Auto restart status
- Analyzes system and informs operator when status is OK
- Displays the current Pressure Regulate Setpoint

Pump Screen Features:
- Displays readiness status of each pump
- Displays current running status of each pump
- Every pumps' total hours are displayed separately
- Touch to toggle between EBV and VFD Pressure Regulation
- Touch scroll through and select Lead Pump choice
- Displays current pressure and flow

Additional Screens Provide Access To:
- Real time trending of all critical pump station functions
- System calibration
- Adjustment of demand-based pressure regulation settings
- Pressure and flow set points
- Filter flush settings
- Alarm status with flow and PSI time/date stamps
- Graphic X-Y plotting of pump starts, stops, flow and pressure
- Graphic plotting of lake level
- Troubleshooting guide

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