



Virtual Vision™ II **Easy to Use 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







- Minute-by-minute data logging
- Historic and real-time graphing
- Automatically analyzes status

Filtration Screen, Pump status screen, data logging screen, alarm logging screen





