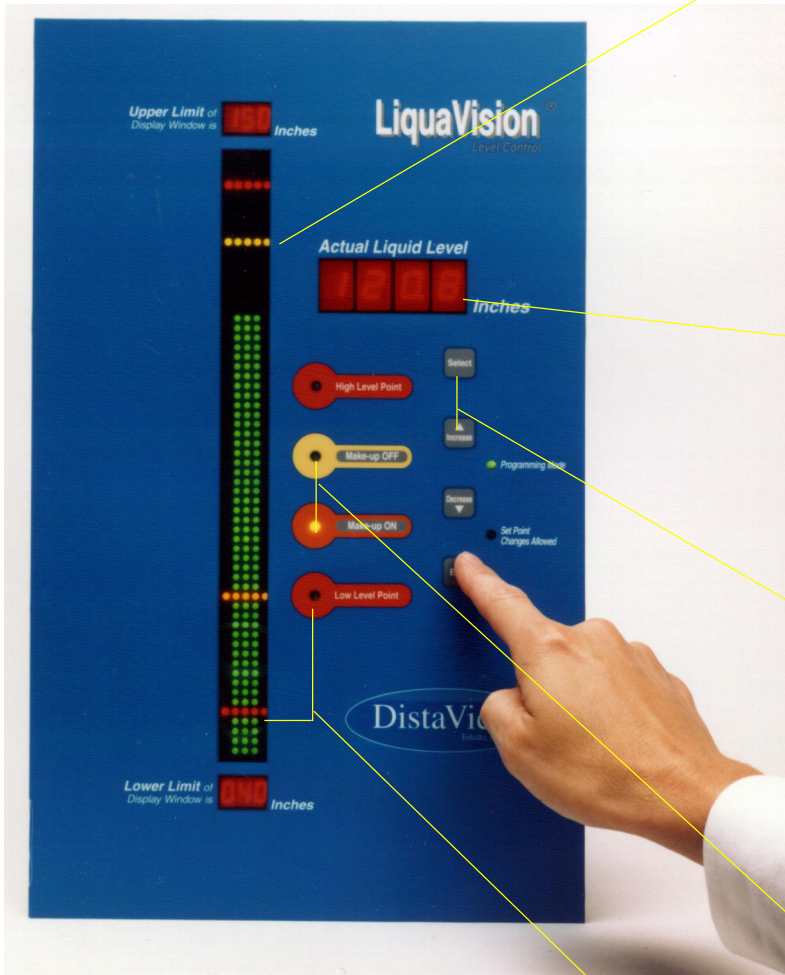


# LiquaVision® - A Single Pump Controller with a High and Low Alarm Control



11" Tall, Multicolored Bar Graph Displays the Critical Cross Section of the Tank you Need to See

The heart of LiquaVision® is the large, vertical bar display. You can zoom in to display the critical cross-section of the tank important to you. It's not a 0-100% display. Even from a distance, you can easily see the alarm faults and control points in relation to your tank level. No more guessing - you always know what is happening at a glance

Large Numeric Level Display

Rather than managing your tank in vague percentage points, LiquaVision® displays the actual tank level with resolution in tenths/units.

Easy Front Panel Programming & Step by Step Message Prompts

Level control setup with LiquaVision® is simple. There are four "buttons" under the waterproof face. Touch "Select" and message prompts guide your data entry sequence through makeup or Sump control set points; the cross-section of the tank you want to view; high/low fault levels; transducer range and probe depth. Entered data is immediately displayed. The actual level, message prompts and error codes are displayed in large, sixteen segment characters.

Control Output by Relay

When the tank level reaches the Makeup or Sump ON/OFF levels, a differential form C relay, capable of 10.0 amps at 125 VAC (noninductive) is activated. Indicator lights on the faceplate confirm the control activity.

Fault Levels Displayed with Signaling Capabilities

In the event that a High or LOW FAULT condition is reached, a 10.0 AMP output relay is available to signal remote alarm circuits. Fault levels are also clearly shown on the bar display and faceplate indicator lights.

LiquaVision® accepts all types of 4-20 mA sensors, such as pressure, ultrasonic, submersible and back pressure from bubbler systems. The sensor input is isolated and loop powered up to 24 volts DC, allowing data gathering devices to easily interface. LiquaVision® accepts either 120 VAC or 24 VDC (unregulated) power. It flush mounts into our pre-cut metal enclosures or into your installation. Complete control systems with starters, enclosures, protection and sensors are also available. Now the solution to reliable process control applications is easy to see!

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