

Why You Should Be Using A Lumenite® Liquid Level Control With Lumenite® Sanitary Or Industrial Probe Assemblies

- A. All Lumenite® conductivity type point sensing controls are intrinsically safe in operation with only a 3-5 VAC open circuit sensing voltage from probe to ground. Competitive devices typically place 4 Times Or More Voltage at the probe with potential damaging effects, due to electrolysis or shock hazard.
- B. All Lumenite® conductivity type point sensing controls with variable sensitivity provide an extremely wide sensitivity range, able to differentiate solid milk from thick foam layers, as well as highly resistive liquids such as distilled or deionized water.
- C. Lumenite® provides conductivity type point sensing controls in every type of mounting and packaging, including socket mounting, din mounting, track mounting and housed in Nema 1, 4, 4x or 7 rated enclosures.
- D. All Lumenite® WFLT, WFLTV, FLT, FLTV, and FMFT series controls are UL-353 recognized, the most stringent Underwriters Laboratory designation for PRIMARY SAFETY DEVICES.
- E. All Lumenite® LASC series type conductivity type point sensing controls offer our NEW patented auto-sensitivity feature which automatically sets the optimum sensitivity each time the liquid touches the probe.
- F. The Lumenite® LASC-401 series provides both on/off temperature and on/off liquid level control on a single board with 2 separate relays, one for temperature control and the other for liquid level control.
- G. Lumenite® provides every type of customized liquid level control including multi-level control systems, with alarms, lights, selector switches, push buttons, pump alternators, motor starters and customer requested special sequences of operation.
- H. Lumenite® guarantees special volume discounts which allow us to save O.E.M. and distributor accounts 15%-20% over competitor quotations.

Give Us An Opportunity To Prove Our Worth To Your Organization.