

## ***KLC Level Control***

*The KLC controller covers a full range of applications.*

### ***Design Features Include:***

- No electrical components
- Bubbler sensor
- Modulating output
- No moving parts
- Safe air flow
- Simple set point adjustment
- Direct or reverse acting signal
- Operates with almost any pneumatic valve or pressure device
- Two models; adjustable to 35 psi and adjustable to 100 psi



### ***Allows the designer to consider installations where:***

- Liquid/slurry conditions foul probes and ball floats
- Electrical connection undesirable
- Explosion protection is critical
- Little room for sensor
- Easy retrofit procedure
- Level control can result in flow control
- Tamper proof is a need
- Elevated temperatures exist

### ***Typical Installations are:***

- A. Transfer liquid from tanks: *Custom schematic*
- B. Blending fluids at different levels: *Custom schematic*
- C. High and low level alarms: *Custom schematic*
- D. Make up for cooling Towers: *Bulletin DV704S*
- E. Constant sump flushing: *Bulletin DV502S-R1*
- F. Controlling flows to filters (or separators): *Bulletins DV501S, DV505*
- G. Balancing flow to parallel filters: *Bulletin D503S*
- H. High pressure skid flow control: *Bulletin DV504B-R1*



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