



2Point® Level Controller

Accepts any 4-20 mA sensor input

- ✓ Vertical display bar shows the actual level, two set points, or differential sump or makeup range
- ✓ Accepts all types of 4-20 mA transducers; loop power available from 2Point terminal
- ✓ Security lock-out by DIP switch or remote
- ✓ Two Form-A relays at 10.0 amps 125 VAC
- ✓ 24 VDC unregulated or 24 VAC power input
- ✓ 8"x10"x3" NEMA 4 enclosure
- ✓ Display bar is not 0-100% of sensor range. You can zoom in to display the critical cross-section of your installation.
- ✓ Optional: a pressure, vacuum or differential sensor can be mounted directly on the circuit board, rather than using a separate sensor.
- ✓ Isolated 4-20mA input to allow 2Point to be inserted into network.

2Point Controller

Dry Closure 12. HIGH Limit N.O.
 10.0 Amp Relay 11. HIGH Limit N.O.
 Contacts 10. LOW Limit N.O.
 9. LOW Limit N.O.

For Loop Powered Sensor Input
 8. 4-20 mA (+)
 7. 4-20 mA (-)
 6. 24VDC (+) Out
 5.* Common
4-20 mA signal input

Remote switch same as DIP 1 ON/OFF
 4. Lock (Remote ON / OFF)
 3.* COMMON
 2. 24VAC or DC (+)
 1.* 24VAC or DC (-)

* Terminals 1, 3 & 5 are internally tied to case ground.

To Allow Programming ALL the set up features & have High Limit active upon rising / Low Limit active upon falling configure DIP:..

	OFF	ON	
DIP 1 ON	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Allows Programming
DIP 2 OFF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Include Range & Offset
DIP 3 OFF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Include Min/Max Zoom
DIP 4 OFF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	High Active Upon Rising
DIP 5 ON	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Low Active Upon Falling
DIP 6 OFF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Dual Set Point Mode

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