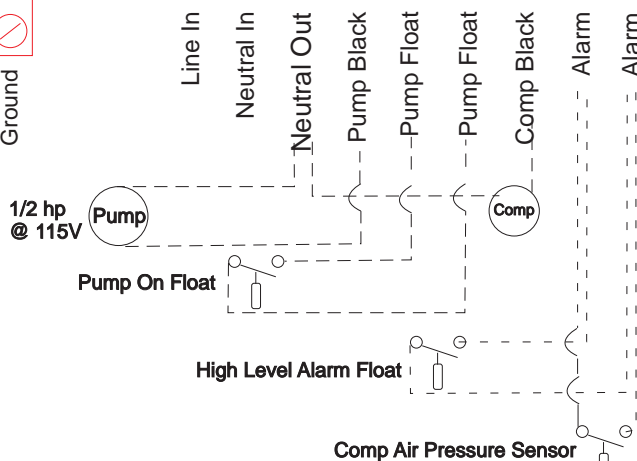
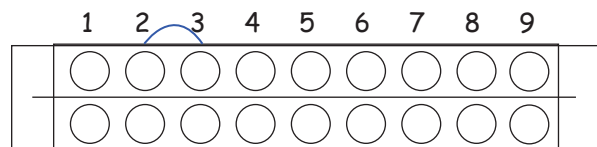


120V Simplex Demand Dose (single float) Control Panel for Onsite Systems with a 1/2 hp Pump

- Separate control/pump circuits and circuit breakers (one 20 amp circuit for pump and one 10 amp circuit for controls)
- NEMA 4x rated enclosure
- Removable backplate for component mounting.
- Pump On/Off Float
- Alarm Float
- Pump Float Relay
- Elapsed Time Meter
- Visual and Audible alarm
- Audible Alarm Mute switch

Dimensions: 11.8" wide x 15.7" tall x 7" deep



Dotted Lines Indicate Field Connections

Service Connection rated for 20 amps - one required.

Float Switches Must Be Rated 120v.

Use Wide Angle Float for Pump On Tether Length = Drawdown

All Internal Parts are Removable and Replaceable  
No Printed Circuit Boards  
No Low Voltage Circuits



Custom Control Panel  
Model Sim-DD

PO Box 100, Tappahannock, VA 22560  
804-925-1484 obsidianonsite@verizon.net