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Equipment & Installation: Pump Station Placement

• Guidelines for Pump Station Placement

(1 pg)

Pump Station Placement

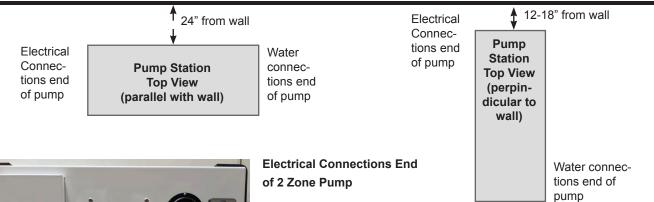
Pump stations should be located in a non-freeze climate controlled area leaving several feet of clearance on all sides for service access and a minimum of 12-18" from a wall. Pump stations are located as a collective unit consisting of the pump enclosure postioned on the top shelf of a factory supplied stand.

Pump enclosure sizes are as follows:

- 26" L x 16.5" W x 14" H (40" approximate overall height with stand) pumps up to 2 gpm / 1.5 HP motors.
- 37" L x 19.5" W x 18.5" H (40" approximate overall height with stand) pumps up to 3.8 gpm / 3 HP motors. Note: Weight of Pump Enclosure with Stand can be up to 240 lbs.

After setting pump station, check to verify factory set oil level is 1/2 full on the sight gauge and belt tension with no more than 1/2" deflect.

Diagramed are two suggested positions for pump stations located next to a wall:



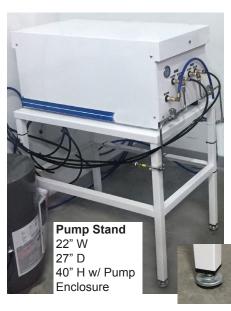
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- · Analog Hour Meter
- Pump On/Off Power Supply
- Fan Toggle Switches
- · Indicator Lights
- 24VAC Sleeves
- Pump Name Plate with Serial Number and Mfg Date



Water Connections End of 2 Zone Pump

- * High Pressure Water Zone
 Outlets
- Drain Outlets
- Low Pressure Water Feed Supply
- Pump Pressure Gauge



240 lbs