

# OP175/16 Pre-Install Check List

- Mount the OP Processor on a wall
- Locate the Storage Tank/RP near the processor

## FEED WATER SUPPLY

Provide a DEDICATED feed water supply with a ½” FPT (female pipe thread) full-flow ball valve

Insure feed water pressure is between 45-75 psi.



## ELECTRICAL

Power must be located within 5 feet of the location of the Re-pressurization Pump (RP) Assembly.

*RP – 120V, 60Hz, 2 Amps*



## DRAIN

Provide access to an open drain located within 6 feet of the processor. Drain line from processor is ¼” tubing.

An approved air gap (not included) may be required.



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**\* Optional**



## BPS-200 Booster Pump

**If feed water pressure is *below 40 psi*, it is recommended to install booster pump in this general vicinity to the left of the processor.**

*Booster Pump – 120V, 60 Hz., 2 Amps*



\* With reverse osmosis, production is driven by feed water pressure. Typical incoming feed water pressure ranges from 50 to 80psi. Low water pressure can compromise production. The Boost Pump compensates for low pressure conditions.