



# submersible pumping station

# COMPARISON

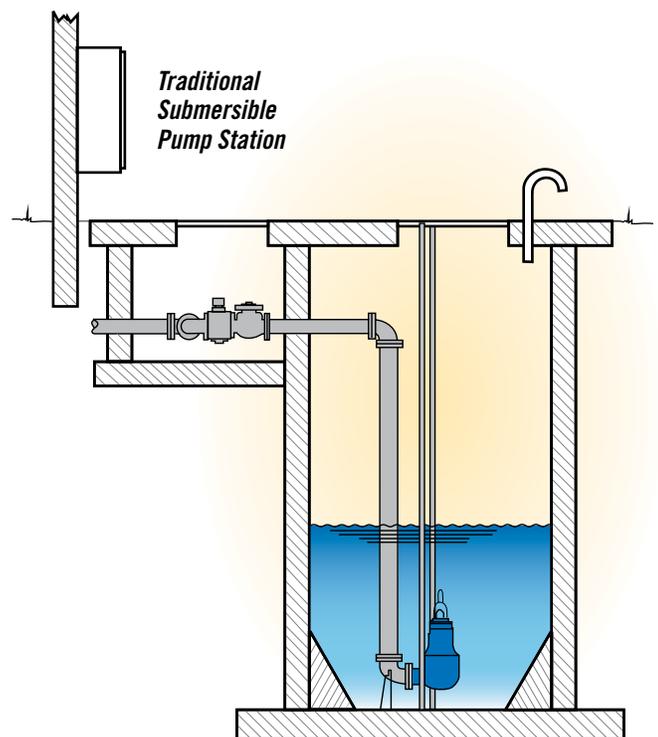
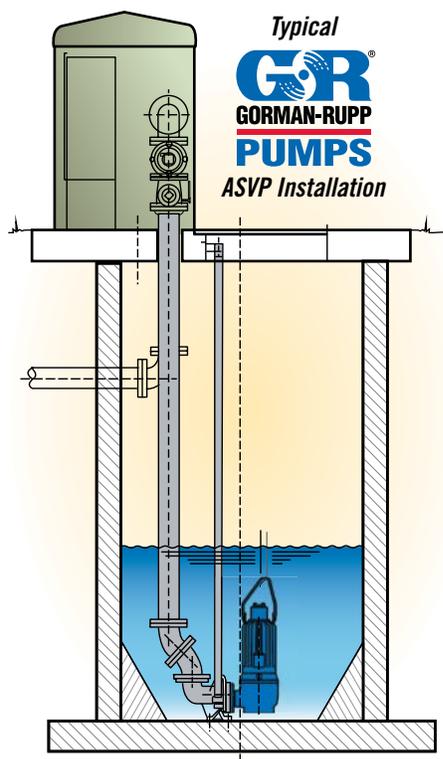


## Gorman-Rupp's Above-Ground Valve Package

offers the following significant advantages over the traditional submersible pump station with a below-ground valve vault:

- Above-ground design allows for easy access to valves and controls
- Gorman-Rupp's 5 year limited total station warranty
- Quick and easy installation
- No confined spaces
- No electrical junction box in wet well
- Control panel mounted inside fiberglass enclosure for enhanced weather protection
- Compact design reduces site space requirements
- Complete system factory tested prior to shipment (optional)
- Lower installed cost

**Gorman-Rupp Above-Ground Valve Package Pump Stations (ASVP)** are much less expensive to install than traditional submersible stations with below-ground valve vaults.



# submersible pumping station COMPARISON

Submersible Pump Station using



Submersible Pump Station using

**TRADITIONAL BELOW-GROUND VALVE VAULT**

## INCLUDES:

- ✓ *Pre-indexed upper guide rail brackets*
- ✓ *Factory Installation of wet well access hatch*
- ✓ *Factory installed gas-tight "link-seal" piping transition*
- ✓ *Factory assembled valves & piping*
- ✓ *Factory installed hatch cover and vents*
- ✓ *Wet well cover included*
- ✓ *Gorman-Rupp's unique cable transition plate*
- ✓ *Pump cables go directly to control panel – no conduit inside fiberglass enclosure*
- ✓ *Factory installed control panel*
- ✓ *Provides surface for meter and disconnect switch*
- ✓ *Telephone dialer or flow meter mounted in enclosure*
- ✓ *Wet well vent pipe*
- ✓ *Excavation, setting and backfilling for valve vault not required*
- ✓ *No drain piping or sump pump required*
- ✓ *No crossover piping required*

## ADD-ONS:

- ? *Field aligning and mounting of upper guide rail brackets*
- ? *Wet well access hatch*
- ? *Field grouting of pipe penetrations*
- ? *Field assembly of valves and piping*
- ? *Field installation of hatch cover and vents*
- ? *Field installation of wet well cover and valve vault cover*
- ? *Excavation, setting and backfill required for valve vault*
- ? *Installation of valve vault drain piping and/or sump pump*
- ? *Crossover piping between valve vault and wet well*
- ? *Junction box in wet well*
- ? *Field installation of conduit and wiring from wet well to control panel*
- ? *Field mounting of control panel*
- ? *Surface for meter and disconnect switch*
- ? *Additional enclosure for telephone dialer or flow meter*
- ? *Wet well vent pipe*

The Gorman-Rupp Above-Ground Submersible Valve Package offers significant advantages to the owner including quality equipment, low installation cost, superior design, easy installation, access to equipment, compact design, and a safe operating environment.



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