# **GORMAN-RUPP** Submersible PUMPS pumping station

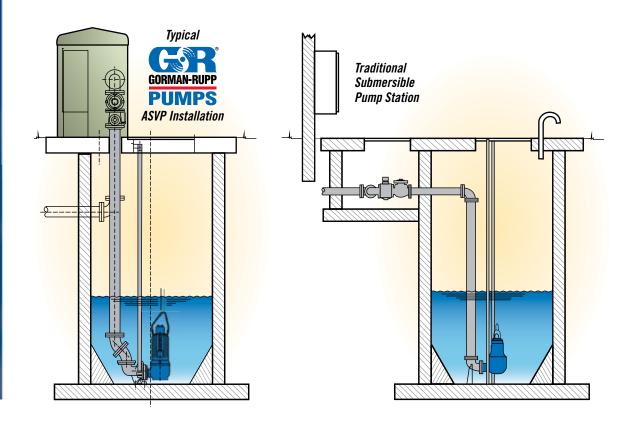
## COMPARIS

### 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
  Control panel mounted inside 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
- 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 **GR** ABOVE-GROUND PUMPS VALVE PACKAGE

### Submersible Pump Station using TRADITIONAL BELOW-GROUND VALVE VAULT

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INGLUDES:	ADD-ON2:
✓ Pre-indexed upper guide rail brackets	<b>?</b> Field aligning and mounting of upper guide rail brackets
✓ Factory Installation of wet well access hatch	? Wet well access hatch
Factory installed gas-tight "link-seal" piping transition	<b>?</b> Field grouting of pipe penetrations
Factory assembled valves & piping	<b>?</b> Field assembly of valves and piping
Factory installed hatch cover and vents	<b>?</b> Field installation of hatch cover and vents
✓ Wet well cover included	<b>?</b> Field installation of wet well cover and valve vault cover
Gorman-Rupp's unique cable transition plate	<b>?</b> Excavation, setting and backfill required for valve vault
Pump cables go directly to control panel – no conduit inside fiberglass enclosure	<b>?</b> Installation of valve vault drain piping and/or sump pump
Factory installed control panel	<b>?</b> Crossover piping between valve vault and wet well
✓ Provides surface for meter and disconnect switch	<b>?</b> Junction box in wet well
Telephone dialer or flow meter mounted in enclosure	<b>,</b> Field installation of conduit and wiring from wet well
🧹 Wet well vent pipe	• to control panel
Excavation, setting and backfilling for valve	? Field mounting of control panel
vault not required	<b>?</b> Surface for meter and disconnect switch
✓ No drain piping or sump pump required	<b>?</b> Additional enclosure for telephone dialer or flow meter
✓ No crossover piping required	? 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.

Product information is subject to change; consult factory for details.

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