



# The Gorman-Rupp Company

## Auto-Start Lift Stations

The Gorman-Rupp base mounted auto-start lift station uses a 12V DC level control that drives the pump with a standby engine providing normal pumping service during power failures. When power resumes, electric motor operation is automatically restored. Meets all standby requirements and uses a variety of fuels. Gorman-Rupp base mounted pump stations are pre-engineered units with an extensive selection of pumps, motors, controls, piping and accessories. Gorman-Rupp has many standard designs for new installations, or we can custom design for existing installations with minimum hook-up time. Base mounted pump stations are available with 2", 3", 4", 6", 8" or 10" T Series or Super T Series pumps to match system requirements. For consistently heavy flows, a third or fourth pump may be added. Flows shown are for single pump operation. For high head/low flow, we offer standard staged designs.



### Specifications

|                  |   |
|------------------|---|
| Size:            | 3" (75 mm), 4" (100 mm), 6" (150 mm), 8" (200 mm), 10" (250 mm) |
| Max Capacity:    | 3,200 GPM (202 lps)   |
| Max Head:        | 230' (70 m)   |
| Max Solids:      | 3" (76 mm)  |
| Max Temperature: | 160 F (71 C)  |
| Motor - Voltage: | 200 V 3P, 230 V 3P, 460 V 3P                                    |
| Motor - Cycles:  | 60 Hz   |
| Horsepower:      | 3 HP - 75 HP  |

### Features

#### Single Source Responsibility

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Gorman-Rupp designs, engineers and manufactures the entire pumping system to ensure that the system meets your requirements and performs reliably year after year. If there is a problem with the system you only have to make one call. Gorman-Rupp is responsible for the entire system, from pumps and controls to the lights and fans in our enclosures.

#### Super T Series Pumps

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Gorman-Rupp self-priming centrifugal solids-handling Super T Series pumps are specifically designed for sewage and industrial wastewater handling applications. The heavy-duty construction and easy-to-service design have made Gorman-Rupp T Series pumps the standard of the industry.

#### Controls

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The Gorman-Rupp team of electrical, mechanical and hydraulic engineers work closely throughout the development of each pumping system to ensure that the entire hydro-electrical system works in harmony to meet your system

requirements – accurately and reliably. All Gorman-Rupp controls are manufactured of the highest quality components and are available U.L. and C.S.A. listed (not standard).

*Specifications are subject to change. Please contact your Gorman-Rupp Distributor for more details.*



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