



# PUMP STATIONS

Constant Pressure Systems



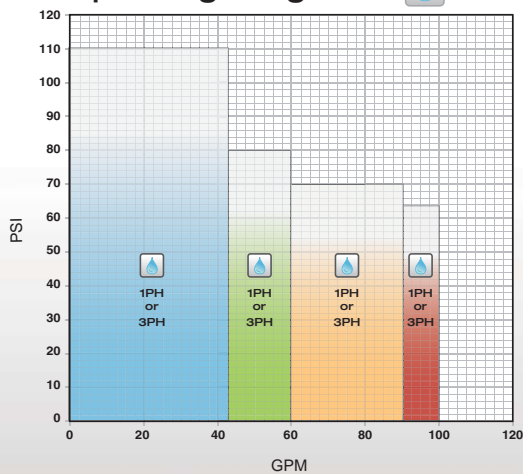
## PUMP STATIONS ASSEMBLED TO WATER COOLED VARIABLE FREQUENCY DRIVES

- Pump stations assembled to water cooled variable frequency drives suitable for outdoor installation. Do not require a pressure sensor.
- MAC 3 water cooled variable frequency drives provide the best performance, pump protection, and energy saving.
- Pump stations assembled with water cooled variable frequency drives can be requested in ranges from 20 to 100 GPM with pressure readings above 100 psi.

### Operating Ranges



WATER  
COOLED



### Single Pump Stations



*Variable Frequency Drives  
without External Pressure Sensor*

### Twin Pump Stations



Multi Pump Stations

**MAC 3**  
VARIABLE FREQUENCY DRIVES

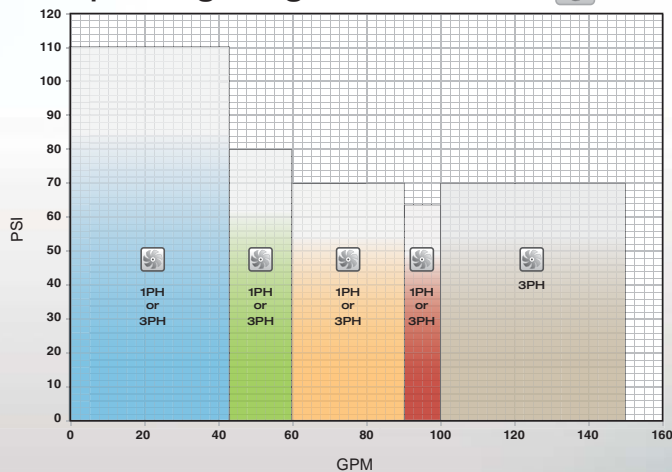




## PUMP STATIONS ASSEMBLED TO FAN COOLED VARIABLE FREQUENCY DRIVES

- Pump stations assembled to air cooled variable frequency drives, suitable for indoor installation. External pressure sensors are required (included).
- Units assembled with fan cooled variable frequency drives can be either motor mounted, wall-mounted or delivered with a stand for installation, wherever it is not possible to mount on wall.
- MAC 3 fan cooled variable frequency drives provide the best performance, pump protection, space, and energy saving.
- Pump stations assembled with fan cooled variable frequency drives can be requested in ranges from 20 to 150 GPM with pressure readings above 100 psi.

Operating Ranges



One Pump Stations



Variable Frequency Drives with External Pressure Sensor



Twin Pump Stations

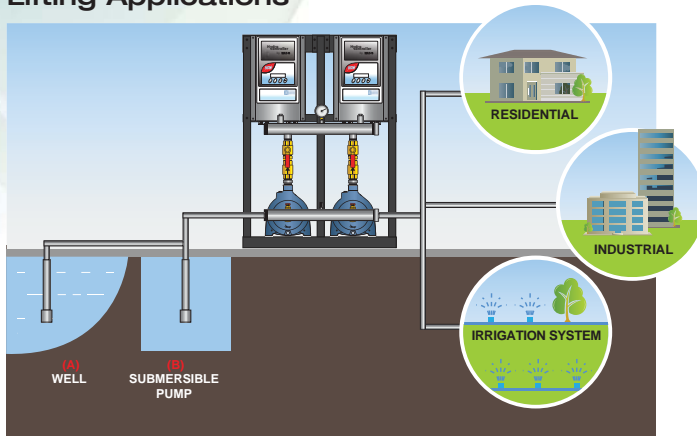


Multi Pump Stations

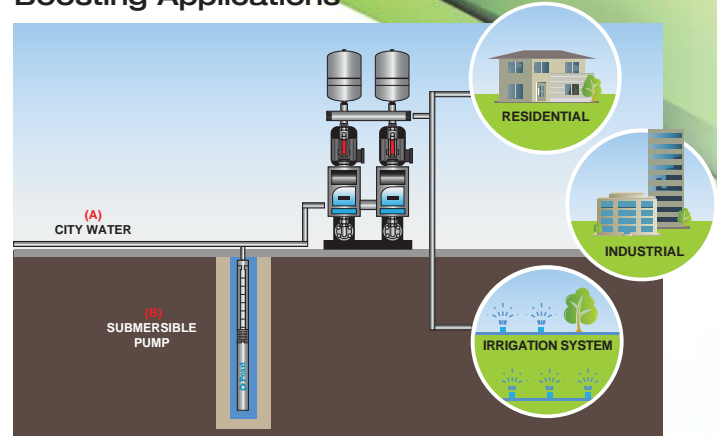


# Pump Stations APPLICATIONS

## Lifting Applications



## Boosting Applications



## Easy ASSEMBLY



- Less HP than average to reach the performance required
- High performance pumps to guarantee the best level of operation
- Technical staff available for start up and general support
- Existing pump stations can be upgraded to increase flow and/or pressure
- Pump Station selection at [www.pdwatersystems.net](http://www.pdwatersystems.net)
- Quick and easy to assemble
- All systems are tested before shipping to ensure that they meet the required performance

