

References are available

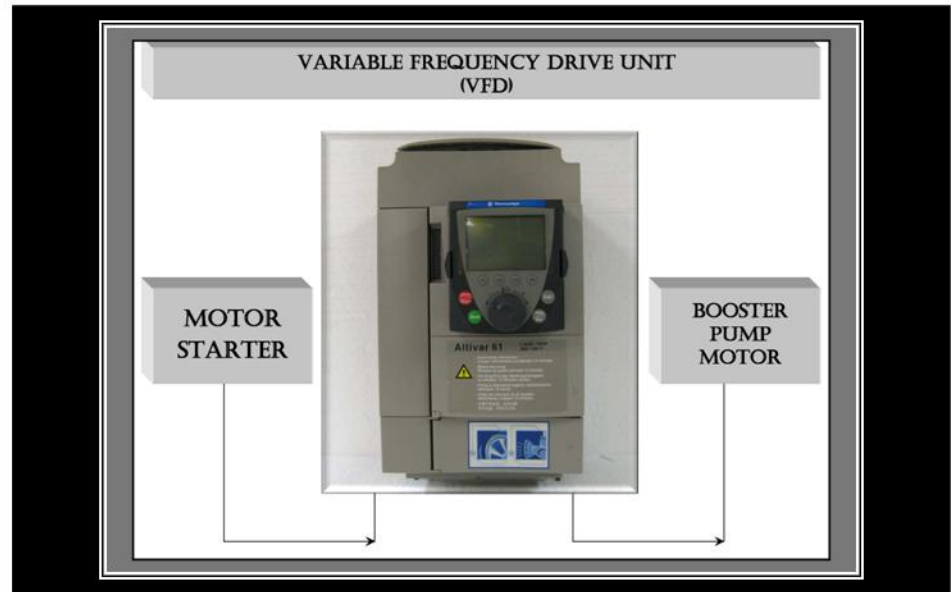
Drive units in stock and ready to connect.

Rates are reasonable

Our emergency installations have performed well for as long as four months of continuous service.

Get a good night's sleep!

Mercer Controls, Inc.



Emergency Water Tank Substitution

Variable Frequency Drive Unit Rental

Many public water systems often use only one hydropneumatic tank or elevated tank for maintenance of system pressure. The State now mandates periodic inspection of the inside of such tanks. Shutting down the tank for inspection, maintenance, repainting or recoating creates serious problems. So do tank failures or failure of the line connecting such a tank to the system. In either case the customers of the system are without water.

Fire protection becomes non-existent.

For emergency water service, a booster pump may be left running 24 hours a day to keep the system pressurized. A pressure relief valve helps regulate the system and prevents excess pressures.

A bypass line saves the water released through the pressure relief valve.

Mercer Controls of Edna can provide a different kind of answer for water systems experiencing a temporary loss of tank storage. By using an electronic Variable Frequency Drive unit, one pump in the system can be automatically operated to maintain system pressure 24 hours a day while inspections or repairs are being done to the tank. No relief valve or bypass valve is necessary.

Temporary use of a VFD can save having to run a booster pump at full capacity and save a huge electricity waste due to water pressure issues.

For more information, please call.

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