



Re: Written Product Specifications

A. FMC-3000R Fuel Maintenance Controller

An automatic Microprocessor based fuel maintenance system shall be provided complete with a 5.4gpm fuel circulation pump. The system shall operate off a single 120vac power supply. System to be supplied by Wedlake Fabricating, Inc. of Tulsa, Oklahoma 918-428-1641, or approved equal and be equipped with a LCD status display screen, NEMA 4X Enclosure as well as the following features.

A.1. Package features

1. 120vac TEFC 1/2hp motor.
2. 5.4gpm positive displacement self-priming gear driven fuel pump.
3. Fuel level capacitance sending unit.
4. Fuel pick up and return dip tubes.
5. Push button programmable user interface.
6. User programmable run time and cycle intervals.
7. Racor Brand Turbine series fuel filter/water separator filter assembly (FleetGuard filters available upon request).
8. Triple Element filter assembly with replaceable 2 micron drop in filters.
9. Low fuel level alarm & shut down.