



Emergency **POWER SYSTEMS** Management

Fuel Polishing

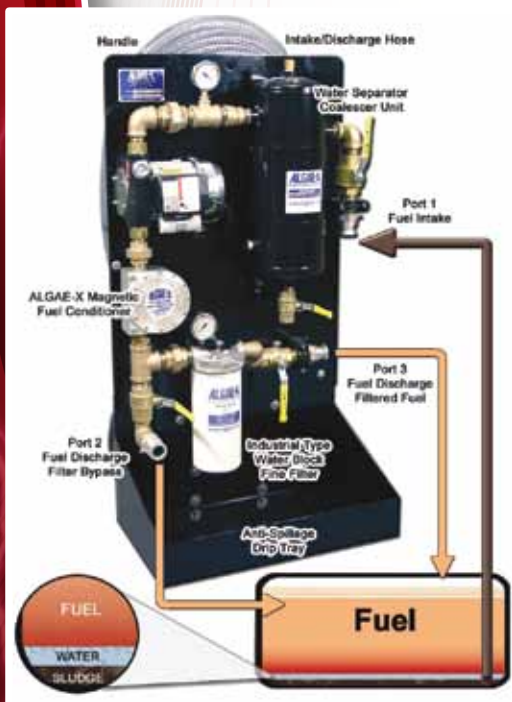
While standby generators are the most effective form of providing power in the event of utility outages, one of the most neglected, but essential elements of generator operations, is ensuring that the diesel fuel in the standby tanks is uncontaminated. While diesel engine powered generators provide superior performance, their fuel may remain unused for long periods in storage tanks. Stored diesel fuel is susceptible to many forms of contamination and, if left untreated, will substantially degrade. Water intrusion, bacterial contamination, particulates and overall degradation can all be contributors to poor fuel condition. Fuel Polishing addresses all of these issues.



Did You Know?

Diesel fuel has a limited shelf life and starts to degrade after six months. This degradation can render fuel useless after just 2 years.

New diesel fuel, as shown by the sample to the far left, should have a bright pink color and be completely transparent. As the fuel ages and begins to degrade, the color will darken and visible particulates may be seen. Today's engines are built to very specific emissions standards and the fuel system tolerances are tighter than ever. The fuel source must be inspected and treated at regular intervals to avoid premature wear or failure. **PM Technologies** has the resources, knowledge, equipment and experienced staff to make sure your fuel system is in the best condition possible.



Benefits

- Improved system performance
- Environmental compliance
- Reduced wet stacking in diesel engines
- Increased equipment life and reliability
- Less down time

Call **800-419-5199** today
for more information

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