



ADVISORY &
CONSULTING
SERVICES

The majority of engine failures are due to the damaging effects of contaminated fuel. Contamination, such as dirt, rust, and other forms of particulate, create abrasive wear throughout the fuel system – and most critically – the fuel injectors. This wear allows for more fuel to pass into the combustion chamber when it shouldn't which can lead to engine knocking, hot spots, increased fuel consumption, excessive exhaust temperatures, increased emissions, and downtime.

Healthcare facilities expect their fuel systems to function as intended. If they don't, the results can be catastrophic. We all can agree that downtime isn't an option, yet reality shows there are natural and systematic flaws in diesel fuel systems that leave many vulnerable. The intelligent approach to securing a reliable fuel system requires one to ensure the proper operation of all components. And yes, that includes the diesel fuel.

Fuel polishing systems are the one answer for ensuring reliability and need to be custom designed for each location as no 2 locations are the same. They do not have to be expensive if designed correctly.

