

NORTHSTAR

Fuel Polishing System

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Northstar's fuel polishing system is an economical, compact package designed to remove contaminants, water and impurities from stored diesel fuel.

These units are ideal for cleaning generator fuel storage tanks, day tanks or other types of storage tanks.

The system is designed to recirculate fuel through water separator, Magnet Filter, and single/multi-stage filters to remove particles as small as 10 microns.

The polishing process allows the customer to:

- Assure reliable operation of the engine in case of emergency.
- Maintain a clean and reliable fuel source.
- Extend life and reliability of the engine and associated components.
- Lower equipment maintenance cost.

Key features of Northstars' system is:

- Capacity range from 5GPM to 60GPM+.
- Carbon steel or Aluminum construction.
- Water separator.
- Magnet filter to remove metal particles as small as 20 microns.

- Self-priming pump with continuous duty electric motor, 115V.

All units are equipped with:

- Motor & Pump
- Magnet filter
- Water separator
- Suction stinger (2, 3' sections)
- Suction & discharge hoses
- Manual nozzle
- Pressure gauges
- Mobile cart
- Operation manual

Units can also be designed for your specific applications.

