



ON-DEMAND, ON-SITE, ON-TIME.



RECIRCULATING FUEL PURIFICATION SYSTEM

A HISTORY OF INNOVATION



A system that maintains healthy and clean fuel

Garic offers a patented solution for fuel recovery and storage that eliminates contamination, ultimately dispensing fuel at better than forecourt standards. The tank is used for fuel extraction, storage, maintaining quality and hygiene by preventing the formation of water or sludging. This system is designed to remove suspended water, asphaltines and contaminants from gas oil. This enables users to safely store and reuse the gas oil, avoiding the cost, hassle, and environmental impact caused by the unnecessary disposal of fuel.

STANDARD SPECIFICATIONS:

Product Code	980001
Fully bunded 40,000L storage cap	Audible and visual capacity alarm to prevent over filling
Cleans up to 120L of contaminated diesel per min	Can be supplied fully ATEX compliant
Recovers fuel from machinery	Tank level gauge system
Negates the need for disposing of 1000's of ltrs of contaminated diesel fuel	Removes water, asphaltines, sludge, algae and other particulate matter
2 x Auto shut-off trigger filling nozzles	Two high flow delivery pumps

KEY FEATURES:

- General plant and equipment can be emptied of dirty fuel to be cleaned and recovered
- Cost savings by cleaning fuel which would normally be disposed
- Ensures clean fuel is always distributed
- Less breakdowns on site
- General plant and equipment can be emptied of dirty fuel to be cleaned and recovered
- Ensures clean fuel is always distributed
- Cleanses contaminated diesel 40,000 ltr storage capacity
- Processes up to 120 ltrs of diesel per min
- Removes water, asphaltines, sludge, algae and other particulate matter
- Triple stage fuel filtration
- Negates the need for disposing of 1000's of ltrs of contaminated diesel fuel
- Twin delivery nozzles
- Fully bunded (min 110%) storage tank (standard capacity 40,000ltrs)
- Tank level gauge system - i-SITE
- Fuel pre-filtered through 2x twin element particulate & coalescer units @ 25microns
- Twin high flow 120 ltr per/min delivery pumps
- Final fuel delivered via twin 10 micron fuel polisher units per nozzle
- 1 x 10m x 1" hose reel c/w Electric E120 recovery pump with in-line one way valve at end
- 2 x Mechanical flow meters
- 2 x Auto shut-off 1" trigger filling nozzles
- 4 x Particle Filters (up to 10 micron) fuel polisher heads
- Audible and visual capacity alarm to prevent over filling
- Fuel level gauge and sight glass on the inner bund
- Removable/portable wheeled industrial safety access ladder (for access to roof & service hatches)
- Anti-slip serrated Ambi-deck flooring to all walkways (roof area and inner bund areas)
- 2 x Lower access steps Dims 8.01mx.11m

APPLICATIONS INCLUDE, BUT ARE NOT RESTRICTED TO:

- Shipping
- Transport
- Generator/Plant hire
- Haulage

