

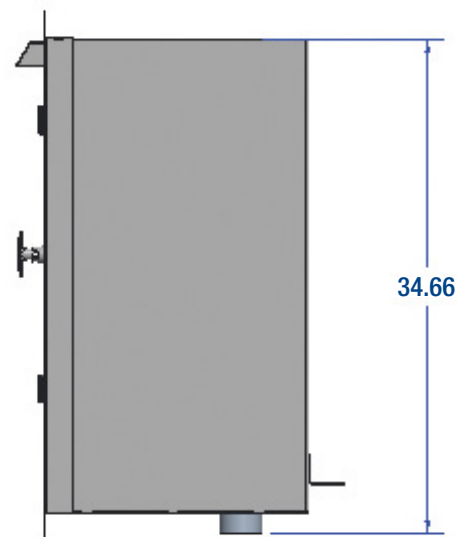
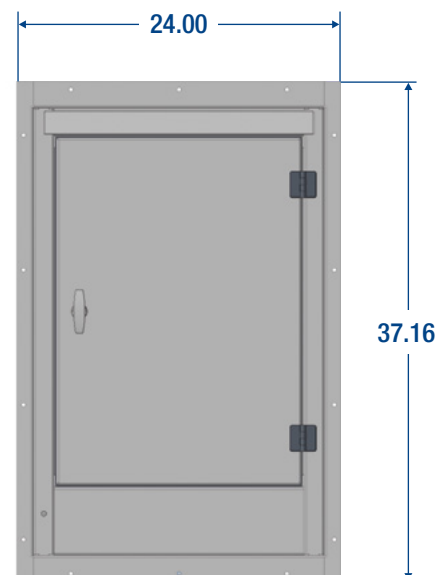
FUEL SYSTEMS FOR POWER GENERATION

Manual Fuel Port



**Receive fuel for
remote tanks
with ease!**

Fuel Port fits between
22.5" wall studs to
maximize the wind rating
by allowing the use of
24" generator panels.

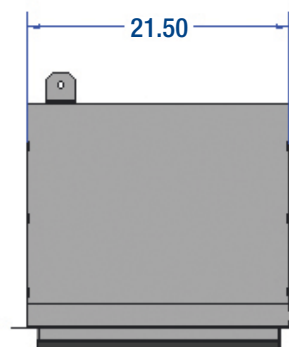


STANDARD PACKAGE

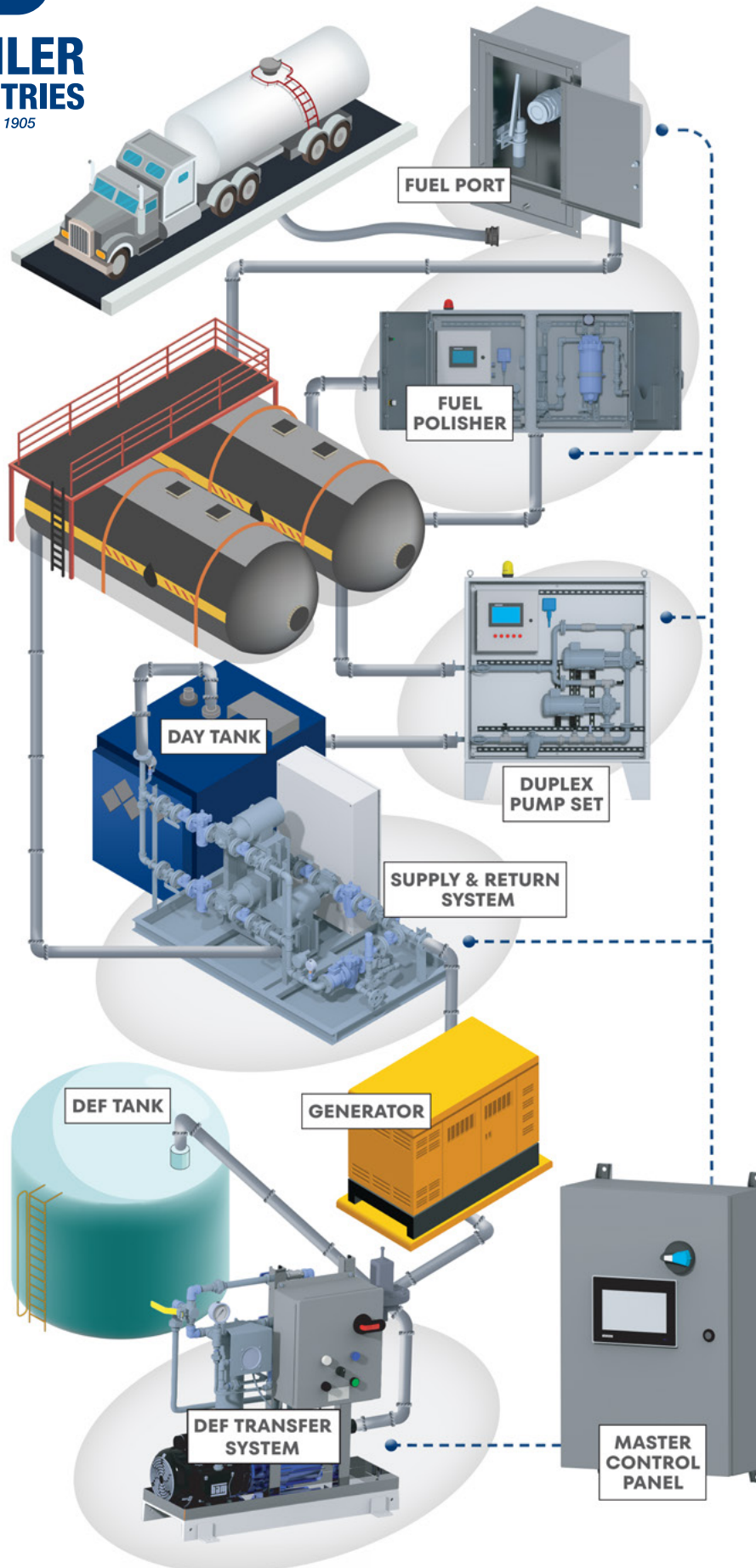
- 6.6-Gallon spillage capacity
- In-wall flush mount installation
- UL 2583 Listed
- 304 stainless steel construction
- Weatherproof rating
- 2" FNPT outlet connection
- 2" Manual isolation valve
- 2" Check valve
- Manual hand pump
 - Fuel-rated hose
- 2" Male adapter inlet connection
- 2" Dust cap with chain
- Padlockable enclosure door
- Drain port
- Integral grounding connection

OPTIONS

- Wall-mount enclosure
- Post-mount enclosure
- Carbon-steel powder-coated
- Electromechanical controls
- PLC-based controls
- Overfill prevention
- Multi-tank control circuits
- Dry-break inlet connection
- Inlet swivel connection
- All stainless-steel wetted materials compatible with DEF
- 3" Inlet/outlet connections



FUEL SYSTEMS FOR POWER GENERATION



Fuel Port:

Semler's Fuel Port systems give you the ability to receive your fuel remotely with ease. These are offered in manual, electromechanical, and PLC-based versions to fit your operation requirements.

Fuel Polisher:

With environmental contaminants consistently impacting tanks, the condition of stored fuel can degrade over time. Semler's PetroPolisher™ systems optimize fuel quality for longer periods of time so it's ready to use when you need it most.

Duplex Pump Set:

Move fuel within your facility safely and efficiently with one of our pump set packages. These transfer pumps are designed specifically for your application and interact with a variety of level monitors and building management systems.

Day Tank:

For applications that need fuel storage nearby, our day tanks are offered in a variety of capacities to provide hours of running time for your generator.

Return Pump:

Return fuel to your bulk storage tank under required conditions such as high temperature or level in your day tank. Where applicable for your facility, combination packages for supply and return pumps are also available.

Master Control Panel:

Our custom designed master control panels monitor all fuel management components to provide notifications of status conditions. The MCP can communicate with other equipment including generator panels and BAS/BMS controls.

DEF Transfer System:

Semler's DEF Transfer System is designed to maintain proper fluid levels for generator Tier 4 SCR Systems. Fluid is transferred at required flow rates, pressures and cleanliness levels. Our designs include a flexible installation package which can be located near the genset or within a temperature-controlled enclosure.

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