

KleerBlue™

DEF Storage & Dispensing Systems



KleerBlue 2600/4400 Gallon Ultra Fleet System

Large Storage. Robust. Turn-Key.

Take your DEF storage and dispensing capabilities to the next level! KleerBlue's 2600/4400 Gallon Ultra systems are designed to service fleets with medium to large DEF volume requirements. These turn-key systems not only allow you to get started quickly with their integrated dispensing equipment, they allow for future expansion. Need multiple fueling lanes? Need FMS integration? Contact KleerBlue today to learn more!

Start Fueling SCR-Equipped Vehicles Quickly

- Each system comes assembled, pre-wired, tested and ready to install.
- An anchor kit is included to help secure the unit to the ground.
- All-in-one nature of the system allows you to relocate the unit and/or resell it as DEF demand grows.

Built for All Weather Conditions

- Industrial-grade insulation protects against both extreme heat and cold.
- KleerBlue's forced air heating system allows you to dispense DEF even in the most extreme temperatures.

Volume Matters

- Large 2600/4400 gallon volume allows for larger deliveries to help ensure you never run out of DEF.
- Large capacity makes it easier to add additional remote dispensers and fueling lanes as DEF usage increases.

Quality that Brings Peace of Mind

- Exterior panels are white smooth galvanized-steel composite panels that are extraordinarily tough, offering superior strength and high wall stiffness. Highly resistant to punctures, dents and corrosion. They will not tear or rip, nor gouge or splinter like plywood or fiberglass reinforced panels (FRP) found on many enclosures in the market.
- Powder coated steel skid base for durability.

Does your location need a solution with a more smooth appearance?

Check out our Ultra Series Tanks.

www.KleerBlueSolutions.com

Product Specifications



Standards & Approvals:

- ISO 22241 - 3 & 4



Operating Temperature:

- -22°F/-30°C to 130°F/54°C



Size & Dimensions:

- Capacity: 2600 gallons
- Dimensions: 102" width x 145" length x 119" height
- Capacity: 4400 gallons
- Dimensions: 130" width x 178" length x 119" height



Tank and Enclosure:

- Secondary containment
- HDLPE single wall tank
- White smooth galvanized steel composite panels
- Fill & service access door
- Dispensing access door
- Inside enclosure light



Insulation & Heating:

- R-14 Insulation
- Forced air heating system
- Option: Exhaust fan/vent for warm climates



Electronics:

- 115V 20 amp and 115V 30 amp circuits required (1 each)
- UL-508A pump and dispenser control box



Pump:

- Submersible Pump
- Option: Additional submersible pump for backup



Security/Accident Prevention:

- Lockable access doors
- Pressure vacuum vents
- Mechanical overfill protection
- Option: Digital tank gauge
- Option: Audible/Visual low temperature alarm



Fill Inlets:

- 2" stainless steel lockable ball valve
- Option: 2" stainless steel drybreak (Parker, OPW or TODO)



Dispenser Compatibilities:

- Pulse output (up to 100:1)
- Polypropylene filter with 1 micron cartridge
- Hannay spring-rewind hose reel
- 25' DEF hose with female BSPP 1" end
- Option: Switch box for up to 7 remote dispensers
- Option: 2nd dispensing system



Installation:

- Completely assembled and wired
- Anchor tabs



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