

# Fueling-Island Friendly. Small Footprint. Sleek Design.

Begin offering DEF at your facility with minimal interruption. Designed with a tiny footprint, the KleerBlue's Ultra 500 turn-key solution can be quickly installed almost anywhere at your facility. It comes assembled, pre-wired and pre-plumbed with forklift access points. The sleek, glossy white exterior is easy to clean and maintain. With no bottom or sidewall outlets, the Ultra 500 avoids leaks and will continue to look good for years to come!

# **Smallest Footprint Yet!**

Maximize storage while minimizing fueling-island space requirements.

- 500 gallons useable capacity (528 gallons brimful capacity) combined with overfill protection prevents inventory loss.
- Enclosure base is only 48" long x 36" wide! (5" additional clearance required for controls.)

# **Cold-Weather Ready**

- Insulation protects DEF against both extreme heat and cold.
- Efficient heating system ensures you can pump DEF even in cold temperatures.

## **Quick, Cost-Effective Installation**

- Turn-Key enclosure is assembled, pre-wired, pre-plumbed and tested.
- The powder-coated steel base frame includes forklift access points for easy handling.

# **Design that Looks Great at Your Facility**

Aboveground DEF storage doesn't have to be an eyesore.

- The white weather-proof exterior can be customized to match your overall facility branding and design.
- Exterior is smooth and glossy for easy-to-clean, long-term maintenance.

# Easily connect one or more KleerBlue dispensers remotely or adjacently.

Check out our wide selection online.

www.KleerBlueSolutions.com

# **Product Specifications**



#### **Standards & Approvals:**

- ISO 22241 3 & 4
- PEI RP1100



#### **Operating Temperature:**

-22°F/-30°C to 130°F/54°C



#### Size & Dimensions:

- Capacity: 528 gallon brimful capacity (500 gallons usable)
- Footprint: 48" long x 36" wide x 107" height
- Clearance: 53" x 36" wide x 107" height



## Tank and Enclosure:

- · High-performance composite & housing panels
- HDLPE primary tank
- · Powder coated steel base frame
- · Removable roof and back panel



#### **Heating & Insulation:**

- · Effective insulation
- Efficient heating system
- Option: Thermostatically controlled heating system
- Option: Exhaust fan



#### Electrical:

- Operates on two (2) 115V AC circuits
  - · External digital level display
  - UL-508A pump and control box



#### Pump:

· DEF submersible pump



## Security/Accident Prevention:

- Lockable access door
- · Mechanical overfill protection
- · Pressure relief system
- · No bottom or sidewall tank outlets (leak prevention)



#### Fill Inlet:

 Requires a 2" stainless steel drybreak (Parker, OPW or TODO) or camlock coupler (Not included; specify when ordering.)



#### Dispenser Compatibilities:

- Compatible with KleerBlue and 3rd party dispensers
- Dispenser riser recommended for plumbing



#### Installation:

- Forklift compatible
- Completely assembled and wired (enclosure system)
- Anchor kit







