



DEF STORAGE & DISPENSING EQUIPMENT



MINI-BULK SYSTEMS



These American made DEF Storage and Dispensing Systems are designed to easily integrate with fuel islands as well as your existing fuel management system. With 1,000's of these proven systems in the global marketplace today, Blue1USA is ready to assist you with any of your DEF storage and dispensing needs.

Meets ISO Standard 22241-3,4 for the Storage and Dispensing of DEF!

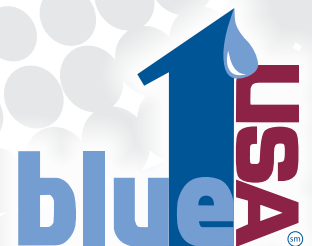
Patent Pending

KEY FEATURES:

- ◆ **Environmentally Safe**, 110% Secondary Containment
- ◆ Insulated with **Climatic Control** Options
- ◆ Capacity from **800 Gallons to 2,000 Gallons**
- ◆ **Turnkey System** for Quick & Cost Effective Installation
- ◆ **All Systems Meet ISO 22241-3,4 Standards** for the Storage and Dispensing of DEF
- ◆ Compatible with POS, **Card Readers and Fuel Management Systems**

OPTIONS:

- ◆ **Thermostatically Controlled Heater**
- ◆ **Exhaust Fan** with timer
- ◆ **Leveling Frame**
- ◆ **Interstitial Leak Detection**
- ◆ **Automatic Overfill shut-off** Prevention Valve
- ◆ **Low level warning** indicator light



COMMERCIAL MINI-BULK SYSTEM

800, 1000, & 2000 GALLON MODELS

SIZES

- ◆ 800 Gallon
- ◆ 1000 Gallon
- ◆ 2000 Gallon

Dims: 48" w x 114" l x 99.5" h. Weight: Approx. 2100 lbs
Dims: 58" w x 176" l x 88.5" h. Weight: Approx. 2600 lbs
Dims: 72.5" w x 197" l x 88.5" h. Weight: Approx. 3600 lbs

PRIMARY TANK

- ◆ Type
- ◆ Volume
- ◆ Material
- ◆ Sensor
- ◆ Digital display
- ◆ Overfill Alarm
- ◆ Filling connection

Single walled HDPE Horizontal.
800, 1000, or 2000 Gallons
High Density Polyethylene
Over fill and level probe Endress + Hauser FMI21
Endress + Hauser RIA 250
Acoustic Horn with reset button
2" dry break connection, max filling speed 125 Gal/min

OPTIONS

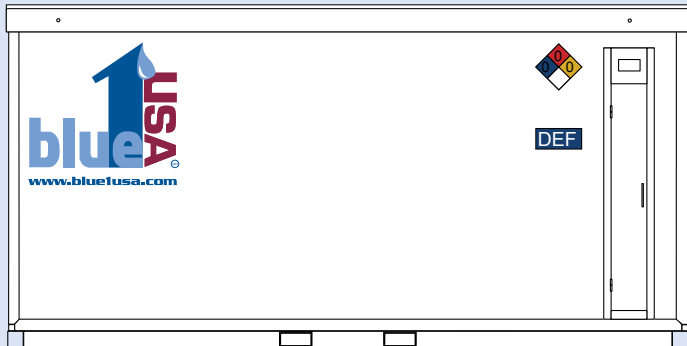
TANK/HOUSING

- ◆ Heater w/Thermostat
- ◆ Housing Exhaust Fan
- ◆ Overfill Prevention Valve
- ◆ Interstitial Leak Detection

Variable 1500-375 Watt, Fan Forced, UL listed with integral thermostatic control
4.5" 115V, 35 CFM, with timer relay
2" SS Ball valve with Viton Seals, actuated motor drive, 115V
Endress+Hauser liquid sensor

REMOTE MONITORING

Endress & Hauser Fieldgate FXA 320 AA4AB GSM
Veeder Root Mag Probe .2 gph, 2" Float. Requires site controller.

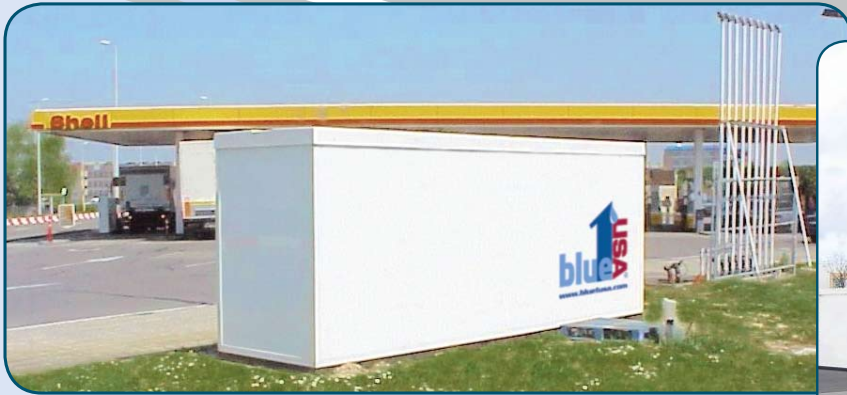


COMMERCIAL



REMOTE MINI-BULK SYSTEM

1000, & 2000 GALLON MODELS



SIZES

- ◆ 1000 Gallon
- ◆ 2000 Gallon

Dims: 58" w x 176" l x 88.5" h. Weight: Approx. 2600 lbs
Dims: 72.5" w x 197" l x 88.5" h. Weight: Approx. 3600 lbs

PRIMARY TANK

- ◆ Type
- ◆ Volume
- ◆ Material
- ◆ Sensor
- ◆ Digital display
- ◆ Overfill Alarm
- ◆ Filling connection

Single walled HDPE Horizontal.
1000, or 2000 Gallons
High Density Polyethylene
Over fill and level probe Endress + Hauser FMI21
Endress + Hauser RIA 250
Acoustic Horn with reset button
2" dry break connection, max filling speed 125 Gal/min

OPTIONS

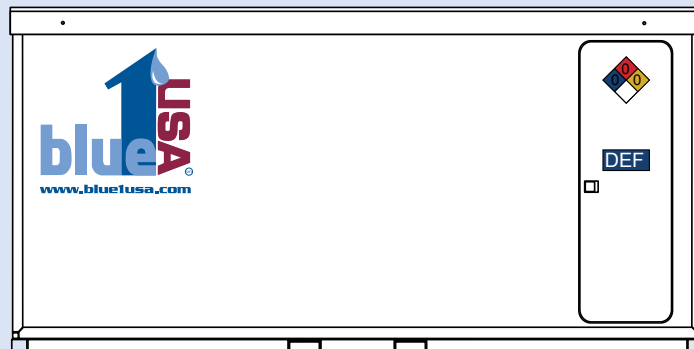
TANK/HOUSING

- ◆ Heater w/Thermostat
- ◆ Housing Exhaust Fan
- ◆ Overfill Prevention Valve
- ◆ Product Filter
- ◆ Interstitial Leak Detection

Variable 1500-375 Watt, Fan Forced, UL listed with integral thermostatic control
4.5" 115V, 35 CFM, with timer relay
2" SS Ball valve with Viton Seals, actuated motor drive, 115V
Polypropylene housing and cartridge filter. 1 micron
Endress+Hauser liquid sensor

REMOTE MONITORING

Endress & Hauser Fieldgate FXA 320 AA4AB GSM
Veeder Root Mag Probe .2 gph, 2" Float. Requires site controller.



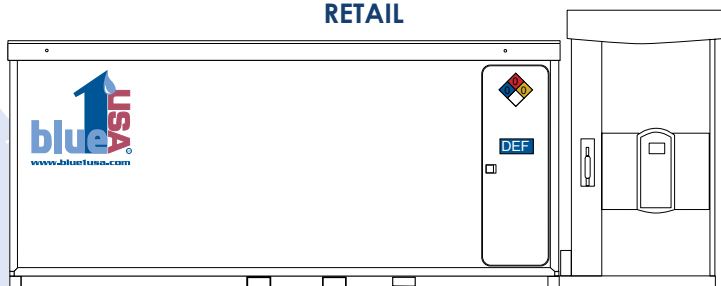
REMOTE

RETAIL MINI-BULK SYSTEM

800, 1000, & 2000 GALLON MODELS



RETAIL



SIZES

- ◆ 800 Gallon
- ◆ 1000 Gallon
- ◆ 2000 Gallon

Dims: 48" w x 173" l x 99.5" h. Weight: Approx. 2100 lbs

Dims: 58" w x 235" l x 88.5" h. Weight: Approx. 2600 lbs

Dims: 72" w x 256" l x 88.5" h. Weight: Approx. 3600 lbs

PRIMARY TANK

- ◆ Type
- ◆ Volume
- ◆ Material
- ◆ Sensor
- ◆ Digital display
- ◆ Overfill Alarm
- ◆ Filling connection

Single walled HDPE Horizontal

800, 1000, or 2000 Gallons

High Density Polyethylene

Over fill and level probe Endress + Hauser FM121

Endress + Hauser RIA 250

Acoustic Horn with reset button

2" dry break connection, max filling speed 125 Gal/min

OPTIONS

TANK/HOUSING

- ◆ Heater w/Thermostat
- ◆ Housing Exhaust Fan
- ◆ Overfill Prevention Valve
- ◆ Product Filter
- ◆ Interstitial Leak Detection

Variable 1500-375 Watt, Fan Forced, UL listed with integral thermostatic control

4.5" 115V, 35 CFM, with timer relay

2" SS Ball valve with Viton Seals, actuated motor drive, 115V

Polypropylene housing and cartridge filter .1 micron

Endress+Hauser liquid sensor

REMOTE MONITORING

Endress & Hauser Fieldgate FXA 320 AA4AB GSM,

Veeder Root Mag Probe .2 gph,

2" Float. Requires site controller.



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