

TPDU-M PORTABLE SYSTEM

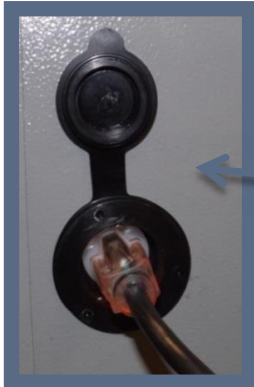
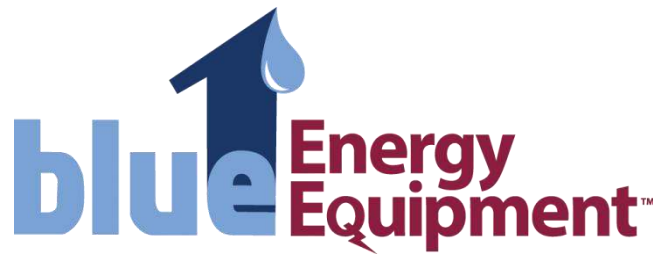
Features & Benefits

- TD12V Self-Priming Diaphragm Pump 12V
- 20 ft. Dispense Hose
- 4 ft. Suction Hose
- Auto Shut Off Nozzle w/ Swivel
- Titan High Flow Valve
- Titan High Flow Dispense Coupler
- DEF Port will only accept DEF Nozzle
- Forklift Accessible for Easy Transport
- Lockable Lid for Complete Security
- Front View Strip for Fluid Level Visibility
- 3 Sizes (20g, 60g, 100g)



The Portable Dispensing Unit (TPDU-M) is a DEF compliant, enclosed, secure mobile dispensing system. Our PE tank is ISO 22241 compliant for use with DEF. The TPDU-M comes with an easy to lift, hinged lid that keeps equipment and DEF free from dust and debris and the locking arm keeps the lid open when in use. The TPDU-M has a tamper proof locking system for total security. This unique dispensing system is housed in heavy duty powder coated carbon steel with a rust resistant finish. The outside view strip allows operator to monitor DEF levels.





Standard 110V Power Receptacle



Temperature probe installed. Temperature control activated at 30°F

TPDU-M PORTABLE DISPENSE SYSTEM – HEATED

The Titan heated PDU is insulated and fitted with a 120 vac 475 watt heating system that is designed to prevent the DEF from freezing in minimum ambient conditions down to -40°F (-40°C).

The heating system consists of two low watt density, low profile, waterproof, pressure laminated heater pads. One heater pad is attached directly to the exterior of the polyethylene DEF Tank and the second heater pad is attached directly to the underside of the PDU Equipment Tray. The heaters are connected to an Electronic Temperature Controller that is also located on the underside of the PDU Tray. This Temperature Controller will automatically energize and de-energize both heaters based upon the ambient air temperature being monitored and measured inside of the PDU Enclosure. The entire heating system becomes functional when a 120vac power supply is plugged into the Power Receptacle on the side of the PDU enclosure. A 20 foot industrial grade extension cord is included with the system. The heating system will automatically switch on and remain switched on when the Temperature Controller is registering an ambient air temperature below 30°F (-1.1°C) inside of the PDU Enclosure. The heating system will automatically switch off and remain switched off during all time periods when the Temperature Controller is registering ambient air temperatures above 30°F (-1.1°F) inside the PDU Enclosure.

2 Sizes Available – 60g or 100g