



POTABLE WATER TRUCKS – 3000 GALLON
MODEL: ENON300011SS-SE-0DB

Cab & Chassis

Chassis shall be a 6 X 4, minimum GVW 54,000 lbs, 300-hp, 860 torque, and automatic transmission.

Tank

Tank and chassis interface shall be designed to prevent damage to tank during off-road operations. Tank shall have a minimum of 3000 gallon effective capacity including suitable expansion space. Tank shall consist of a single compartment. Tank shall be constructed from stainless steel suitable for potable water. All tank fill openings and vents shall be protected against overturn damage. Tank shall have one lockable (by padlock) manhole. All materials which may come in contact with the potable water shall be non-toxic, non-absorbent, and resistant to cleaning with bactericidal solutions and shall not contaminate the water.

Pumping System

Components rated for up to 100 gallons per minute. Hot shift PTO, positive displacement pump, meter with air eliminator, reset counter and totalizer. Dispensing equipment mounted in a cabinet at side of unit. System is capable of delivering water through the bulk hoses via either pressurized, gravity drop and through the bibcocks in gravity mode. Tanker shall be capable of self-loading via the on board pump and the self-loading hoses at a rate of not less than 75 gpm.

Miscellaneous

Two non-collapsible bulk delivery/self-loading hoses, minimum of ten (10) feet long each, suitable for potable water and resistant to environmental degradation. The bulk delivery/self-loading hoses shall have a permanent fully enclosed storage location on the tanker to protect the hose from the environment and dust. The storage compartment shall not require the hose to be bent or kinked in storage. Two garden style hoses suitable for potable water, compatible with bibcocks and a minimum of ten (10) feet long shall be provided. One enclosed hose cabinet box shall be provided for the garden hoses and accessory storage.

Training

Onsite training is available, see option sheet for pricing.