

SPECIFICATIONS FOR NFPA 22 FIREWATER TANK

NFPA / FIRE MARSHALL REQUIRED ITEMS



XLE 10 Pioneer Tank - 11,200 Net Usable Gal Zincalume Silver

Galvanized Steel tank AQUALINER® Fresh tank liner - NSF-61 certified Painted overflow piping INCLUDED

Tank Foundation Anchoring

Tank Hold Down Kit (requires Concrete Tank Foundation, by others)
Bolts down the tank to the concrete ring to prevent lateral shifting
Additional factory steel ring for maximum stability.

INCLUDED



4" FDC OS&Y Valve

Fire Department Connection to OS&Y Valve - visibly shows whether valve is open or closed, required for engineered fire tanks. Includes heavy duty pipe stand, boltpack, and break lock.

2/10/2023



4" Anti-Vortex Fitting 1 INCLUDED



Carbon Steel 6" Flange with FD specified connection 1 INCLUDED



2" Brass Outlet and Valve (Drain)
Profiled Flange Nat Rubber 50NB

1 INCLUDED

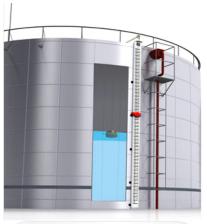


2in NPT 2" Brass Bulkhead Fitting with NPT Thread (Inlet) 1 INCLUDED



Windmaster Ventilator 300mm Zincalum 1 INCLUDED

2/10/2023







Commercial Water Level Indicator Mechanical Level Indicator - 2 Ring Tank

1 INCLUDED

6"x12" Retroreflective FDC Signage

INCLUDED

Mechanical Float Fill Valve System

Non-electronic valve automatically maintains the level in the tank with filtered well water. Oversized valve and float for reliable operation, manual shutoff valve, tank bulkhead penetration, freeze protection, trenching, and piping included. Additional piping/trenching may be required depending on source location.

INCLUDED

OPTIONAL ACCESSORIES



RainBear Smart Level Monitoring Package

Tank level monitoring via app & local LCD display Compatible with optional pump controllers, automated valves, and audible level alarms.

2/10/2023