

FOL-DA-TANK® COMPANY



The Single Lane Tank® facilitates maximum flow rates for water and water tender traffic. Two or more of our SLT® tanks will give you maximum capacity on the ground without affecting the opposite lane of traffic. The SLT® is a must for narrow rural roads having little or no shoulder! The SLT® comes in various frames and liner fabrics. Frame sizes are 14'x8'x29" or 16'x9'x29" with steel or aluminum tubing. The liner fabrics to choose from are all 22 oz. vinyl, 22 oz. vinyl sides with 30 oz. floor, all 22 oz. HPR, 22 oz. HPR sides with 30 oz. floor and all 30 oz. vinyl. To help keep the flow of water and eliminate any lift is the side mounted stabilizing flange plate assembly. The assembly includes: mounting plate, flange (sizes available are 4", 4.5", 5" and 6". The mounting plate is also adaptable to any folding frame tanks and model.

To purchase a complete SLT® system the system would include:

1. **2- 14'x8'x29" (2000 gallons) or 16'x9'x29" (2500 gallons)**
Tank won't impede oncoming traffic.
Available in steel or aluminum frames with vinyl or HPR® liners.
Other custom sizes available.
2. **Inner/Outer flange set**
(1 female swivel and flange for outside and 1 male flange for the inside of the tank. Sizes 4"-6")
Allows use of Low-Flow strainer through tank liner without bracing.
Reduces pump priming time.
Reduces gravity/friction loss from running suction hose up and over frame.
3. **Flange mounting plate**
Helps to stabilize your flange.
4. **90° elbow - 6" tubing elbow**
Keeps suction hose in line with truck for narrow roads.
All aluminum construction.
Threaded, Storz or Cam-Lock connections available.
5. **LDH Flexible Suction Hose 4" - 6" x 10' length (5" and 6" most widely used.)**
6. **Low Flow Strainer 4" - 6"**
For optimum drafting.
7. **Power Jet Siphon 4" - 6"**
Use with LDH flexible suction hose to equalize water in multiple tanks.