



Technical Specifications:

- Parallelogram shape
- Manufactured from galvanized steel or stainless steel 316 with suitable thickness.
- Capacity depend on customer requirements.
- Internally reinforced with diagonal and longitudinal baffles from the same material of tank and with thickness 3 4 5 6 mm to break the inertia forces upon turning, acceleration or applying the brakes.
- Loaded on main cross member beams in such a way to increase strength and ease of assembly.
- The tank is designed and manufactured according to NFPA standards.
- The tank bottom is made of corrugated steel sheets to increase strength.
- Double treated welds.
- Efficient use of space.
- Water level indicator.
- Low center of mass.
- Upper cover can be fully removed.
- Several support surfaces.



Tank Openings:

- Opening for connecting tank to the pump diameters 4", 5" and 6" depending on the tank capacity, they are connected to a mesh.
- Opening for external water supply 2.5".
- Upper opening for upper filling 4".
- Pump inlet for filling the tank 2.5".
- Inspection opening (Man Hole) diameter 55 cm with a locked cover easy opening from Corrosion-resistant material.
- Upper over flow opening.
- Opening for discharge water inside tank and ended with trap assembeled male lakore 2.5 inch morris.

Manufacturing & design are according to NFPA