Standard Cover Configuration
Is (3) 24" Dia Concrete Covers

Optional Cover Configuration
Is (3) 24" Dia Plastic Risers
Cast In, With Plastic Covers

24" Diameter Cleanout Plugs
3 Places

PolyLok Boot
6 Places

NOTE: A Pipe Bushing Will Be Required
On All Boots with Pipes Less Than 4"

Standard Concrete Cover

4" Inlet

69" 63" 6" 112"

A" Typ

4" Outlet

6" 66" 7"

"A" Liquid Level = 513 Gals/VF (43 Gals/In)
"B" Liquid Level = 202 Gals/VF (17 Gals/In)

"A" = 2,651 Gallons
"B" = 1,008 Gallons
3,659 Gallons

Est. Weights:
Top Slab: 7,600 Lbs
Base: 23,100 Lbs
Total: 30,700 Lbs

General Notes
1. Steel Reinforcement Conforms to Latest ASTM
   Specifications: ASTM-A615 Grade 60 Rebar
2. Concrete: fc = 4,000 psi @ 28 Days Minimum
3. Flexible Sleeves Used On All Pipe Openings
4. Butyl Rubber Joint Sealant Provided
5. Internal PVC Baffles Available
   Inlet: Shall Penetrate at Least 9" Below the Liquid Level, But
   Not Deeper Than the Outlet Baffle.
   Outlet: Shall Extend Below the Surface of the Liquid Equal to
   40% of the Liquid Depth (24")
6. HD Tanks: 3'-6" Cover Max, Non-Traffic

Phoenix Precast Products
2,650/1,000 Gallon HD 2 Compartment Top Seam Tank
P/N: ST-2650/1000HD

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