



Weights:
 Top Slab - 12,350 Lbs
 4' Riser - 14,075 Lbs
 Base - 14,815 Lbs
 Total Weight: 41,240 Lbs

- General Notes:**
1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
 2. Concrete: fc = 5,000 psi @ 28 Days Minimum
 3. Flexible Sleeves Provided On All Pipe Connections
 4. Butyl Rubber Joint Sealant Provided
 5. Internal PVC Baffles Available Upon Request
 - 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. Design Loading: AASHTO-HS20-44, ASTM C-890-06
 7. Design Specified As: ASTM C-1227-08, ASTM C-913-08
 8. Other Inlet/Outlet Pipe Sizes Available

"A" Liquid Levels: = 405 Gals/VF(34Gals/In)
 "B" Liquid Levels: = 202.5 Gals/VF(17Gals/In)
 4" PVC Inverts:
 Inlet-69"
 Outlet-66"
 6" PVC Inverts:
 Inlet-68"
 Outlet-65"

**Phoenix
 Precast
 Products** **2000 / 1000
 2 Compartment
 H-20 Tank**

P/N: ST-2000/1000H20

Concord, NH 03301