



Weights:
 Top Slab - 9,850 Lbs
 4' Riser - 14,560 Lbs
 Base - 15,320 Lbs
 Total Weight: 39,730 Lbs

General Notes:

1. Steel Reinforcement Conforms to Latest ASTM Specifications: ASTM-A615 Grade 60 Rebar
2. Concrete: $f_c = 5,000$ 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: = 517 Gals/VF(43Gals/In)	4" PVC Inverts:
"B" Liquid Levels: = 112 Gals/VF(17Gals/In)	Inlet-69"
4": "A"= 2,673 Gallons	Outlet-66"
"B" = 560 Gallons	
6": "A"= 2,626 Gallons	6" PVC Inverts:
"B" = 551 Gallons	Inlet-68"
	Outlet-65"

Phoenix
 Precast
 Products

2650 / 500
 2 Compartment
 H-20 Tank

P/N: ST-2650/500H20

Concord, NH 03301