Phoenix Precast Products

2650 / 500
2 Compartment
H-20 Tank

P/N: ST-2650/500H20

Concord, NH 03301

27Feb12_Rev1_ews

1-800-639-2199
Fax (603) 224-2927

Phoenix Precast Products

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: 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
6. Inlet: Shall Penetrate at Least 9" Below the Liquid Level, But Not Deeper Than the Outlet Baffle.
7. Outlet: Shall Extend Below the Surface of the Liquid Equal to 40% of the Liquid Depth (24")
9. Design Specified As: ASTM C-1227-08, ASTM C-913-08
10. Other Inlet/Outlet Pipe Sizes Available

"A" Liquid Levels: 517 Gals/VF(43Gals/In)
"B" Liquid Levels: 112 Gals/VF(17Gals/In)
4": "A" = 2,673 Gallons
4": "B" = 560 Gallons
6": "A" = 2,626 Gallons
6": "B" = 551 Gallons

4" PVC Inverts:
Inlet-69"
Outlet-65"
6" PVC Inverts:
Inlet-68"
Outlet-65"