MODEL # S-42-105-TC

NST
NILES STEEL TANK
SINCE 1898

Design Notes

Code..... ASME Sec IV HLW
Design Pressure..... 125 psi
Test Pressure.....125 psi
Interior.....Ultonium Glass Lining
Exterior.....R-16 Topcoat Insulation
Supports.....Skirt
Capacity.....575 Gal. / 630 nominal
Weight..... 963 Lbs.

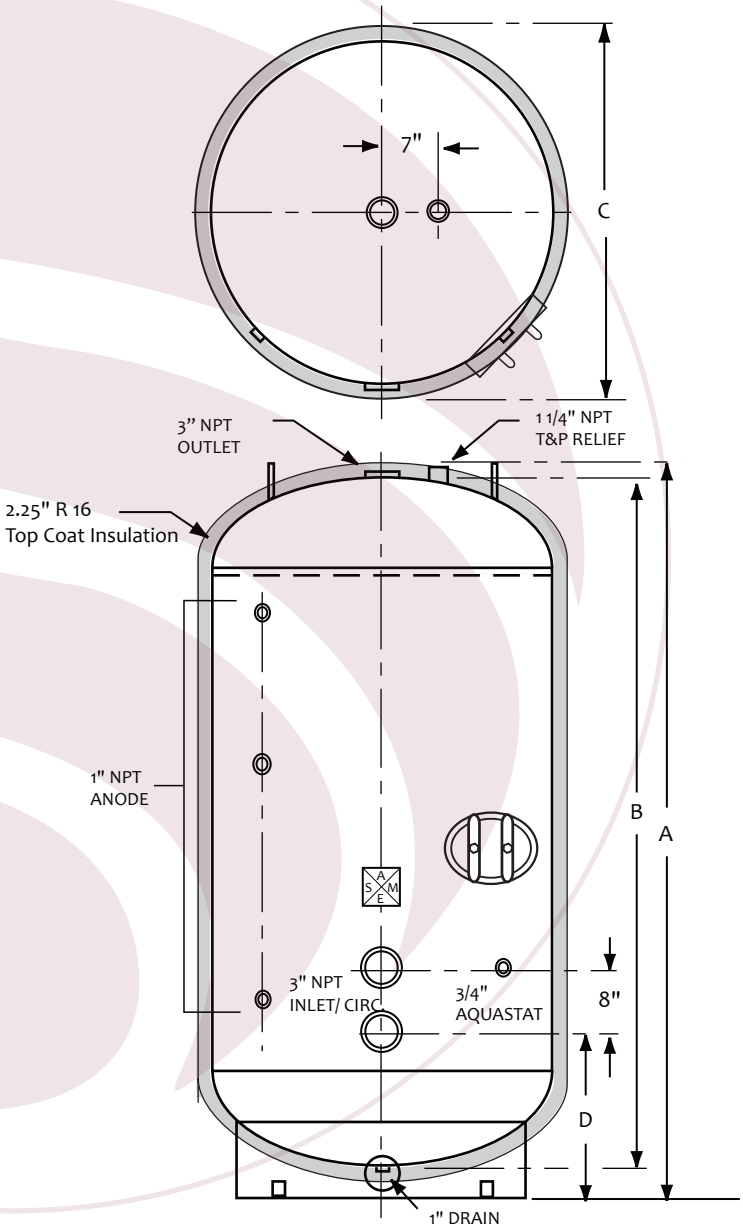
Material Specifications

Heads..... Carbon Steel
Shell..... Carbon Steel
Couplings..... Carbon Steel
Flanges..... N/A
Pipe..... N/A
Manway..... Carbon Steel

** Overall height and diameter may vary due to variations in Topcoat thickness

Mark	Dimension	Remark
A	111.25"	Overall height (Includes Insulation)
B	105"	Tank height
C	46.5"	Diameter (Includes Insulation)
D	20.5"	Circulation

NOTES	
PROJECT	
CUSTOMER	
SCALE	Not to Scale
DATE	
CUSTOMER P.O. #	
DRAWING Rev NO.	



VERTICAL STORAGE TANK

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