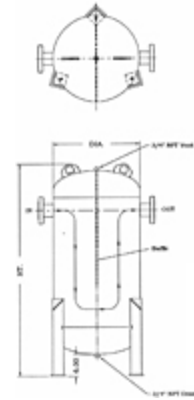


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Item # CWBT-500, Chilled Water Buffer Tanks

1. Built in accordance with ASME section VIII, Div.1 2007, A08 stamped.
2. MAWP 125 PSI @ 300°F.
 MAEWP 0 PSI @ 300°F.
 MDMT -20°F @ 125 PSI
 Hydrotest @ 163 PSI
3. Corrosion allowance 0
4. Interior coating: None
5. Exterior coating: Shop Primer
6. Baffle material. 1/4" SA36
7. (2) 2" CPLG.'S added in shell for inspection.
8. 12" x 16" Manway required on 42" Dia. and, larger vessels.



Specifications

Capacity	500 gal
Diameter	42 in
Height	100 in
150# Flange Options	3 in 4 in 6 in 8 in
M.A.W.P. @ 300 °F	125 psi
M.A.E.W.P. @ 300 °F	0 psi
M.D.M.T. @ 125 psi	-20 °F
Exterior Coating	Shop Primer
Baffle Material	1/4" SA36