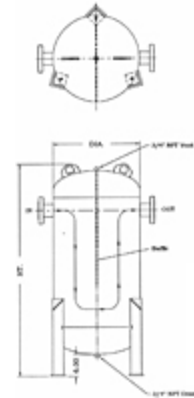


**Midwest Tank Company**  
 17368 197th Avenue  
 Big Lake, MN 55309 US  
 Tel: 763.263.0747  
 Fax: 763.263.0748  
 Email: info@midwesttankco.com

### Item # CWBT-80, 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

<b>Capacity</b>	80 gal
<b>Diameter</b>	24 in
<b>Height</b>	58 in
<b>150# Flange Options</b>	3 in 4 in 6 in 8 in
<b>M.A.W.P. @ 300 °F</b>	125 psi
<b>M.A.E.W.P. @ 300 °F</b>	0 psi
<b>M.D.M.T. @ 125 psi</b>	-20 °F
<b>Exterior Coating</b>	Shop Primer
<b>Baffle Material</b>	1/4" SA36