



## **CORRUGATED GALVANIZED STEEL WATER STORAGE TANK WARRANTY**

Every BH Tank Corrugated Galvanized Steel Water Storage Tank is designed to provide many years of service when properly installed and maintained. Please review and follow the BH Tank "Installation and Maintenance Manual" guidelines prior to filling tank with water (available on-line at [www.bhtank.com](http://www.bhtank.com))

### **General Installation Guidelines**

1. Tank site should be located on firm, compacted, or native soil.
2. Tank should be carefully set on a level foundation of 3/4" crushed rock, 4"-6" deep with a minimum 1 foot radius from tank wall. When seismic design considerations require anchoring to a concrete ringwall or slab, a layer of 1/2" asphalt impregnated fiberboard, between tank bottom and cement, is necessary.
3. Use dielectric couplings on all metal piping connections to tank to prevent possible electrolysis.
4. When attaching electric controls or wires to tank, care should be taken to prevent cables and control mounting brackets from contacting tank. Use insulated brackets and other non-conductive materials. Do not use metal anode probes for level control.
5. If disinfecting, never exceed 5 ppm of chlorine or damage to sealants and coating may occur.

### **General Maintenance Guidelines**

1. Water should be changed about every three to six months with fresh water. It is preferable that water be circulated as often as possible. Use water for irrigation, cleaning, or other uses, then replenish tank supply with fresh water.
2. If the water supply contains "hard" or corrosive minerals, tank interior may require periodic cleaning and re-coating. Inspect tank interior and exterior coatings annually, clean and re-coat if needed.

## **Warranty Statement**

- B.H. Tank Works, Inc. shall warrant its corrugated galvanized steel water storage tanks against defects in workmanship or materials that cause leakage for a period of ten (10) years from the original date of installation when properly installed and maintained for use with potable water. The warranties on equipment or accessories furnished with the tank, are limited to the respective manufacturer's warranties for their products.
- All obligations and liabilities under this warranty are limited to repairing or replacing -at manufacturer's option- the tank at its original installation site. Repairs or replacements are made subject to field inspection by a factory representative and customer compliance with installation and maintenance guidelines. Replacement products may be subject to normal freight, handling and installation charges.
- Requests for service under this warranty shall be made by contacting B.H. Tank Works, Inc. in writing as soon as possible after the discovery of any alleged defect.
- Installation of temporary storage facilities, if needed, during the course of repairs or replacement, are not included and shall be the responsibility of the user.
- This warranty does not apply to any tank that has been subjected to negligence, alteration, vandalism, civil disturbances, or act of God. B.H. Tank Works, Inc. does not authorize other persons to extend any warranty with respect to its products, nor assume any liability for unauthorized warranties.
- This warranty supersedes any warranty not dated or bearing an earlier date.
- Expressly excluded from this warranty are defects caused by electrolytic, sulphur or bacterial conditions, over-chlorination, misuse, abuse, negligence or improper installation, application, employment, or operation of the tank. Damage caused by unauthorized repair is not covered by this warranty.
- No liability for consequential damages will be accepted. B.H. Tank Works, Inc. will not assume responsibility for contingent liability for alleged failure of its products.