



Horizontal Thermal Energy Storage Tank

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## MAKEUP WATER TANKS OFFSET WATER LOST IN HYDRONIC SYSTEMS

Makeup water storage tanks play a critical role in hydronic systems, like cooling towers and other applications that rely on water for operations.

Water in these systems may be lost by blowdown, evaporation, drift, steam, draw-off, or other types of withdrawal processes. In cooling towers, evaporative cooling causes water loss. Cooling towers also periodically blowdown or flush out condenser water. Temperature fluctuations can result in water loss as well.

Makeup water storage tanks provide a resource of water to replenish the water lost in hydronic systems.

Highland Tank offers makeup water tanks ranging in size from 185 gallons to 70,000 gallons with custom sizes available. They can be built in either horizontal or vertical configurations and either cylindrical or rectangular to accommodate each site while making the best use of the space.

The tanks can also be outfitted with accessories such as

- Ladders, platforms, and walkways
- Factory insulation
- Immersion heaters
- Mixers
- Temperature probes
- Radar and floats for level detection
- Control panels

Call 814-893-5701 or visit us at [www.highlandtank.com](http://www.highlandtank.com) for more information.

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