



## GridBee GS-9 Submersible Mixer

GridBee GS-9 submersible mixer thoroughly mixes potable water storage tanks of a wide size range - especially the bottom three feet, the most critical part of the tank. Economical to purchase and operate, the electric GS-9 is easily installed by lowering through any 12" or larger tank hatch. There is no need to enter or drain the tank.

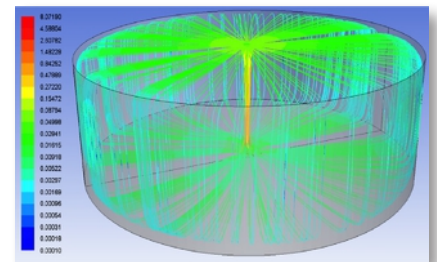
### Features & benefits of the GS-9 submersible mixer:

- Eliminate ice damage to tanks in cold climates
- Provide uniform water age and disinfectant distribution
- Prevent stagnation, thermal stratification, and short-circuiting
- Reduce nitrification in chloraminated systems
- Use less disinfectant and produce fewer disinfection byproducts
- Thoroughly mixes entire tank, including floor and walls where bacteria builds up
- Low power consumption
- Low-impact feet and endcaps will not damage interior tank coatings
- Optional NEMA 4X control box with SCADA monitoring
- Compatible with disinfectant boost and THM removal systems
- Suspension kit included to keep mixer off tank floor if desired



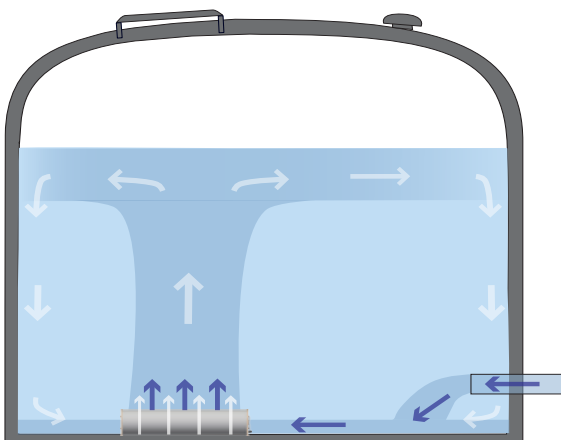
### Specifications:

- Dimensions: 24 inches (62 cm) long, 11.5 inches (30 cm) diameter
- Weight: 60 pounds (28 kg); shipping weight 100 pounds (46 kg)
- 120v standard; 240v option available
- Five year parts and labor warranty

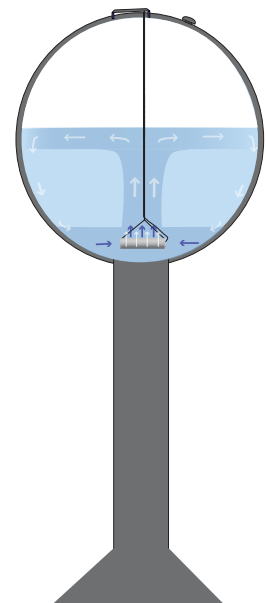


CFD Modeling Available for Your Tank!

Medora Corporation's potable water products are certified to **NSF/ANSI Standard 61**, and **NSF/ANSI 372** for lead-free content. Learn more at [www.medoraco.com/std61](http://www.medoraco.com/std61).



GridBee GS Mixers thoroughly mix the entire tank volume from the floor to the water surface. The result is consistent disinfectant residual, uniform temperature, and uniform water age throughout the tank.



## Installation Overview

- Electrician to provide:**
- 1) 120v standard power outlet
  - 2) Power cord to run to roof top junction box

*Optional NEMA 4X control box with SCADA monitoring*



75 feet (22 meters) of powercord and retrieval chain extend in tank to GridBee GS mixer

GridBee GS mixer shown installed with suspension kit. It's included in the box and installed at owner's discretion.

## Package Contents

GridBee GS-9 Submersible Mixer



Kellum Grip Cord Strain Relief



Mounting Feet



Junction Box



1-5/16" Hole Saw



Retrieval Chain

Cord Grip

Quick Link



Operations Manual

75 feet (22 meters) of power cord and retrieval chain



Suspension Kit

Lexel Sealant



Cord Penetrator Bolt



Chain Grab Tools



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