# CERTISAFE by Kasco

# POTABLE WATER TANK MIXERS

CertiSafe<sup>™</sup> Active Tank Mixers blend drinking water in tanks and reservoirs quickly and efficiently. These powerful mixing systems create an environment homogeneous in chemical concentration and temperature, improving water quality from tank to tap.



THERE'S SORT OF SAFE, OR THERE'S CERTISAFE

#### **MOUNTING OPTIONS**



#### SUSPENDED MOUNT

Designed for use in elevated or standpipe tanks



**FLOOR MOUNT** Designed for use in ground storage tanks



#### **PIPE MOUNT**

Designed for use in irregular and unique tank structures



#### WARRANTY

**3-YEAR WARRANTY** on 1/2, 3/4, 1, & 2HP units *Optional 5-Year Extended Warranty* 

## CONTACT KASCO



Learn more about these systems and the difference they can make in your water treatment process.

715.262.4488 kascomarine.com support@kascomarine.com

### WATER QUALITY CHALLENGES

When drinking water is not mixed quickly, evenly, and continuously, it can fall out of EPA compliance, putting the health and safety of your community in danger. Common problems include:

- Residual loss
- Biofilm buildup
- Nitrification
- Thermal and chemical stratification

#### **THE SOLUTION**

By creating strong, consistent circulation, CertiSafe<sup>™</sup> Tank Mixers quickly and evenly move water while eliminating common water quality problems. Available in several HP sizes, multiple mounting orientations, and various control panels, there is a CertiSafe Mixing solution for nearly every size and style of tank.



#### **CERTISAFE PACKAGES**

| TANK SIZE   | MODEL    | VOLT (V) | PHASE | НР  | CABLE LENGTH (FT) | AMPS |
|-------------|----------|----------|-------|-----|-------------------|------|
| Up to 1MG   | 2400C61  | 120      | 1     | 1/2 | 50                | 5.7  |
|             |          |          |       |     | 75                |      |
| Up to 2.5MG | 3400C61  | 120      | 1     | 3/4 | 50                | 7    |
|             |          |          |       |     | 75                |      |
|             | 3400HC61 | 208-240  | 1     | 3/4 | 50                | 3.5  |
|             |          |          |       |     | 75                |      |
| Up to 5MG   | 4400C61  | 120      | 1     | 1   | 50                | 9.1  |
|             |          |          |       |     | 75                |      |
|             | 4400HC61 | 208-240  | 1     | 1   | 50                | 4.5  |
|             |          |          |       |     | 75                |      |
| 5MG & Over  | 8400C61  | 208-240  | 1     | 2   | 50                | 9    |
|             |          |          |       |     | 75                |      |

Product Notes:

- 1. Part # is the mixer model combined with "0" + cord length (ex. 2400C61050)
- 2. Mounting option sold seperately.
- 3. Control panel option sold seperately.