



# MIXER

## SURFACE & SUBSURFACE INDUSTRIAL AERATOR

- » Low amperage systems mean less electrical consumption and lower running costs.
- » Available in both floating (Triton) and subsurface (Sub-Triton) configurations.
- » Triton Mixer operates in 3ft or 92cm, while Sub-Tritons require 2.5ft or 76cm of water depth.
- » 3+5 year warranty. (3 years on moving parts, 5 years on non-moving parts.)
- » Complete package includes assembled unit, power control center, and cable. (No PCC for 50HZ.)
- » Power control center comes standard with surge arrestor, timer and GFCI (Exc: optional EPD for 460V.)
- » Cable quick disconnect standard.
- » Safety tested and listed with ETL & ETL-C, conforming to UL standards; and carries a 3rd party listing with CE.
- » Mixers are ruggedly built for severe aquatic environments and are ideal for shorelines, inlets, canals and wherever directional flow is needed.

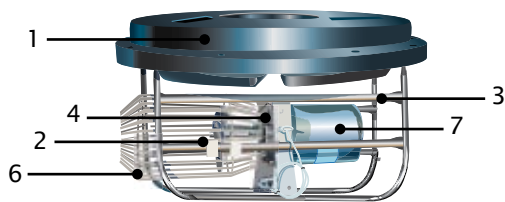


www.otterbine.com/mixer

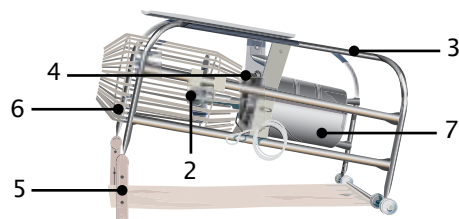
50 HZ	1 HP	2 HP	3 HP
Volume (m <sup>3</sup> ) Influenced	12,488	24,976	37,463
Volt/Ph/Amp 1425@50hz	230/1/7.3	230/1/12	230/1/12.5 400/3/4

*Product specifications and CADs can be found online through [www.otterbine.com](http://www.otterbine.com) or [www.caddetails.com](http://www.caddetails.com)*

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Triton Mixer



Sub-Triton Mixer

### PRODUCT ILLUSTRATION

1. Rugged closed cell foam filled low visibility polyethylene float. (Triton models only)
2. Precision pitched stainless steel impeller is virtually unbreakable.
3. Protective arms secure motor unit and allow for easy handling.
4. Electrical disconnect is part of upper plate to prevent accidental damage.
5. Adjustable brackets allow you to control the angle oxygen and current is released into the water column. (Sub-Triton models only)
6. 316 stainless steel cage blocks debris from entering into the units pumping system.
7. Enclosed in a corrosion resistant, durable 18 gauge/316 grade stainless steel motor housing, the oil-cooled, efficient 1725/1425 RPM custom built motor has dynamically balanced rotors to move high volumes of water.

Triton Mixer operates in 3ft or 92cm, while Sub-Tritons require 2.5ft or 76cm of water depth. See [www.otterbine.com](http://www.otterbine.com) for product testing and package details.