

SAF-T Float[®]

Safe Accessible Float Technology



AQUA-AEROBIC SYSTEMS, INC.
A Metawater Company

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The SAF-T Float Safe Accessible Float Technology is the result of customer feedback for a solution that provides service personnel with safer, easier and more accessible maintenance on Aqua-Jet® Aerators and AquaDDM® Mixers. This new technology encompasses two critical features: 1) a docking station on each float that receives a set of lightweight, removal handrails and; 2) a non-skid coated surface onto the section of the float where the handrails attach, providing a safe grip for maintenance staff to stand on the float.

Features and Specifications

- Removal Handrail Design
- Light Weight
- Non-skid Surface on Float
- Locking Pin Design
- Indexing Slot for Positive Engagement
- Retrofit Existing Units for Handrail Installation

Installation of the SAF-T Float®

Installation of the handrails to the unit is fast and accomplished in just a few easy steps. It is recommended that two people conduct the procedure wearing the appropriate Personal Protective Equipment (PPE) and secure the boat to the anchor mooring rings on the side of the float.



SAF-T Float® Technology Installed on an Aqua-Jet® Aerator



The SAF-T Float is also equipped with a stainless steel lanyard with a snap hook at the base of each handrail. Connecting the lanyard before beginning the install procedure is critical and eliminates the possibility of accidentally dropping and losing the handrail into the water.



With the lanyard securely attached, the hand rail can be lifted and inserted into the base socket at a 45 degree angle so that the locking pin is engaged and the handrail drops and locks into place.



With both handrails securely in place, service personnel may now utilize the handrails to grip and safely step out of the boat onto the non-skid surface of the unit and complete the required maintenance.

Benefits

- Safe Access to Aerators and Mixers
- Provides Maximum Worker Safety
- Multi-Faceted, OSHA Compatible Security
- Non-Compromising Performance
- Easy Installation in Less than Five Minutes

View the SAF-T Float® Installation Video Here:



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The information contained herein relative to data, dimensions and recommendations as to size, power and assembly are for purpose of estimation only. These values should not be assumed to be universally applicable to specific design problems. Particular designs, installations and plants may call for specific requirements. Consult Aqua-Aerobic Systems, Inc. for exact recommendations or specific needs. Patents Apply.