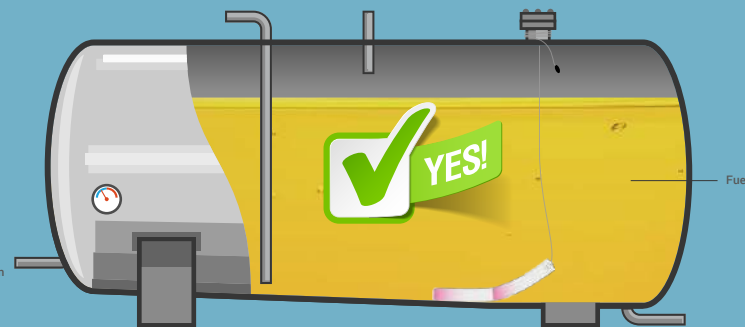
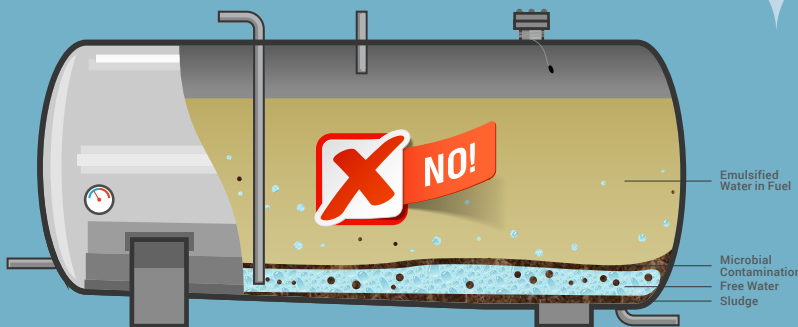
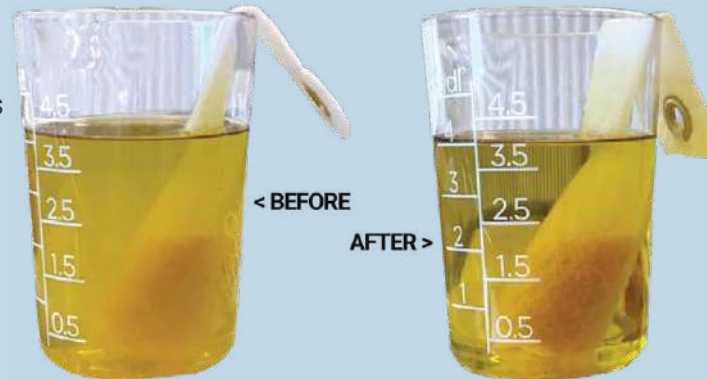


# AQUAFIGHTER

Conidia Bioscience

## Aquafighter® KEEPS DIESEL FUEL WATER-FREE FROM INSIDE THE TANK

- Long-term & short-term savings on maintenance and capital equipment
- Demulsifies diesel & biodiesel blends by maintaining water level within fuel specification in the tank at all times
- Protects fuel tank from microbial growth, corrosion and other related damages due to water accumulation
- Non-toxic, safe to handle and safe for the environment
- Stops the domino-effect of water damage from the tank through the fuel system to the engine
- Manages fuel-quality and fuel tank condition better than other solutions combined



### WATER IS THE ENEMY OF STORED FUEL

Aquafighter® will protect your fuel and tank from excess water that is generated over time.

Presence of water in a diesel tank is inevitable. This is an everyday battle, independent of tank size and where ever you are in the world. Free and entrained water is generated in your tank through air condensation, fuel supply, ineffective filtration, leaks, accidents and improper system design. When water is allowed to accumulate in your tank it provides the conditions for Microbial Contamination ("diesel bug") to grow, leading to significant problems including blocked filters, pump damage, engine failures, tank corrosion and poor fuel efficiency.

### HOW DOES AQUAFIGHTER® WORK IN THE FUEL TANK?

- **Demulsifies water** by physico-chemical adsorption of water molecules to less than 65ppm total fuel water content with maximum efficiency. (Aquafighter® causes water to release naturally from fuel and it achieves this without adding to or altering the fuel, unlike certain fuel additives would do. After market additives can cause corrosion themselves)
- **Attracts & Captures water** immediately upon release from the fuel molecules
- **Isolates water** in its protective gel to permanently segregate it from the fuel & tank environment so your fuel & tank is protected at all times. (Aquafighter® will encapsulate the water preventing corrosion, microbial growth & re-emulsification until it is removed from the tank)

# Aquafighter® tank opening & product fit guide



Tank Capacity	0-100 L 0-25 US gal	100-500 L 25-125 US gal	500-1000 L 125-250 US gal	1000-1500 L 250-400 US gal	1500-2000 L 400-525 US gal	2000-5000 L 525-1250 gal	5000-10000 L 1250-2500 gal	10000-15000 L 2500-4000 gal	15000-20000 L 4000-5250 gal	20000-30000 L 5250-8000 gal	30000+ L 8000+ gal
38-90mm 1.5-3.5"	<b>Finger</b> (0-12 months)										
50-100mm 2-4"	<b>Finger</b> (0-12 months)	<b>Snake</b> (0-12 months)	<b>Snake</b> (0-6 months) <b>Twin Snake</b> (0-12 months)	<b>Snake</b> (0-4 months) <b>Twin Snake</b> (0-8 months) <b>Triple Snake</b> (0-12 months)	<b>Snake</b> (0-3 months) <b>Twin Snake</b> (0-6 months) <b>Triple Snake</b> (0-9 months) <b>Quad Snake</b> (0-12 months)						
90-150mm 3.5-6"			<b>Anaconda</b> (0-24 months)			<b>Anaconda</b> (0-12 months)	<b>Anaconda</b> (0-6 months) <b>Twin Anaconda</b> (0-12 months)	<b>Anaconda</b> (0-4.5 months) <b>Twin Anaconda</b> (0-9 months)	<b>Anaconda</b> (0-3 months) <b>Twin Anaconda</b> (0-6 months)		
150-300mm 6-12"			<b>Medium Canvas</b> (0-12 months) <b>Large Canvas</b> (0-24 months)			<b>Medium Canvas</b> (0-6 months) <b>Large Canvas</b> (0-12 months)	<b>Large Canvas</b> (0-6 months)	<b>Large Canvas</b> (0-4.5 months)	<b>Large Canvas</b> (0-3 months)		
300-600mm 12-24"			<b>Large Canvas</b> (0-24 months)			<b>Large Canvas</b> (0-12 months)	<b>Large Canvas</b> (0-6 months)	<b>Large Canvas</b> (0-4.5 months)	<b>Large Canvas</b> (0-3 months)	<b>Fuel Station Mat</b> (0-12 months)	<b>2+ Fuel Station Mats</b> (0-12 months)
600mm+ 24"+									<b>Fuel Station Mat</b> (0-24 months)		
									<b>Depot</b>		

- Check the opening size of the tank first, and then the capacity of the tank. Choose an Aquafighter that suits your maintenance schedules.
- The period shown is the maximum time that the Aquafighter should be left in place between changes.
- Ensure you check periodically that the Aquafighter has not become saturated, particularly after first time use.
- Avoid leaving in place when fuel tank is in motion, particularly where the Aquafighter might block the fuel intake.
- These are estimates and needs could differ based on fuel quality, tank conditions and fuel quantity.



- The ultra-simple test for Microbial Contamination in fuel
- 15 minutes to result as opposed to 4-7 days!
- 'Test at the tank' technology - no laboratory required



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