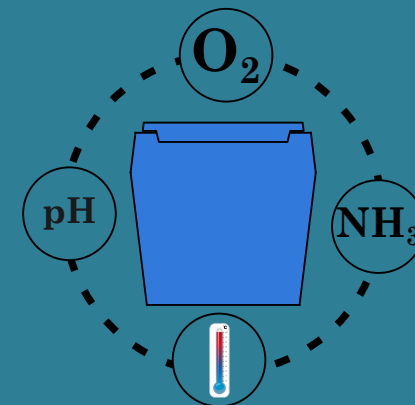
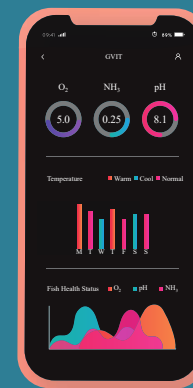
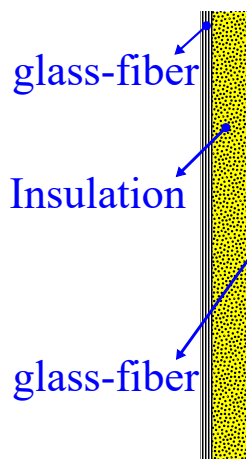


GVIT



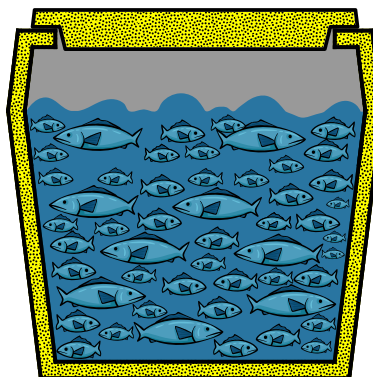
➤ Rugged Fibreglass Design:

Crafted from premium Glass fibre-reinforced polymer (GFRP), our tank boasts exceptional durability and resistance to corrosion, making it the ideal solution for the transportation of live fish. The dual-wall design, with insulation material sandwiched between layers, ensures a robust construction that is both weatherproof and leakproof. This cutting-edge design guarantees long-term reliability and protection against harsh environmental conditions, safeguarding your valuable aquatic cargo.



➤ 2-Ton Tank Capacity:

With a volumetric capacity of 2,000 litres, the GVIT can transport up to 600 kilograms of live fish while holding 1,200 litres of water. The system includes external oxygen tanks and pumps to ensure continuous aeration during transit, safeguarding the health of the fish.



➤ Spacious Access Hatch:

Featuring a spacious access hatch measuring approximately 6.5 square feet, our tank offers ample space for loading and unloading fish. This design facilitates quick and efficient handling, minimizing stress on the fish and streamlining your operations.

➤ Smart Sensor Integration with Mobile App Support:

Our tank is equipped with an advanced sensor suite that includes ammonia, pH, temperature, and dissolved oxygen sensors, all developed in-house. These sensors continuously monitor water quality, providing real-time data directly to your mobile device via a user-friendly app. For added convenience, an optional AI-enabled system is available, offering automated responses to deteriorating water conditions, such as temperature adjustments and ammonia scrubbing. This intelligent monitoring ensures that your fish remains in optimal conditions, reducing the risk of mortality during transport.

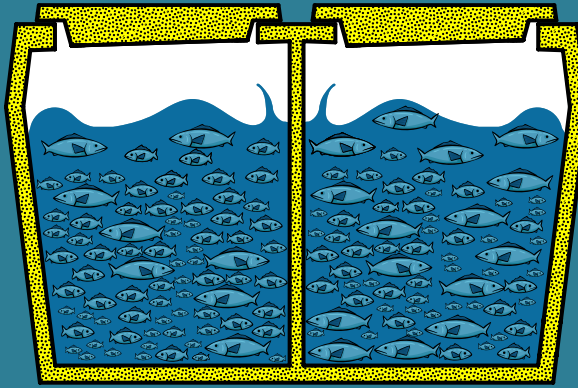
➤ Perfect Fit for Pickup Truck Beds:

Specifically designed for compatibility with Pickup trucks and other similarly sized trucks, our tank offers flexibility in installation. Whether you require a temporary setup for contractual operations or a permanent fixture, the tank can be easily adapted to suit your needs. This adaptability ensures that the tank integrates seamlessly with your existing fleet, enhancing operational efficiency without compromising on space or performance.



▶▶ Baffel to reduce sloshing:

The GVIT features a strategically engineered internal baffel system to prevent water sloshing during transportation. These baffles minimise water movement within the tank, reducing the stress and potential injury to fish, while also improving vehicle handling by stabilising the load.



▶▶ Reliable Endurance for Extended Transport:

The GVIT is designed to maintain optimal fish conditions for up to 8 hours, making it an ideal solution for transporting carp and other freshwater species over long distances. Its integrated systems help minimise fish mortality and improve transport efficiency.



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AI - Enabled Live Fish Transportation System



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