

## **GREAVES3D 200lt PRO FUEL BOWSER - V2**

**Brand: Greaves 3D**

**Product Code: 1929-04-00-0000**



## **GREAVES3D 200lt PRO FUEL BOWSER - V2**

OUR Greaves 3D 2.0 Fuel Bowser \* UPGRADED 30 L/Min Flow rate\*\*

Delivering clean, accurate, and data-driven fueling!

\*\* NOTE: some images show the Optional Hard Shell Flight case and Fuel Drum Pump Out Kit we prefer to sell with the Bowser, if you would like these parts please advise at time of enquiry! \*\*

Featuring ATEX components.

We bring you the latest evolution in race-day fueling, bringing precision, control, and efficiency to every refueling session. From reducing pit lane errors to simplifying operations, it sets a new standard in fuel management.

Built for Durability and Mobility

It's not just a fuel tank - it's a complete fuel management system, engineered for performance and precision. Built for demanding race environments, the Fuel Bowser 2.0 is designed to last while remaining easy to maneuver and manage trackside.

The 200-liter capacity and aluminum shell ensure long-term durability in harsh conditions, while anti-static braked castors provide safe, stable handling in the pit. Updated, separate storage compartments allow for tidy efficient storage of the fill and vent hoses.

Together, these features make the Fuel Bowser 2.0 both rugged and race-ready, built to meet the demands of high-pressure environments without compromising control.

Smarter Fueling Starts Here

With advanced tech onboard, the Fuel Bowser 2.0 gives race teams real-time visibility into every fueling session - enabling faster, smarter decisions. A mass and temperature display with adjustable speed control ensures accurate monitoring, while the upgraded 12-in. captive toughened glass touchscreen with Wi-Fi connectivity puts live data at your fingertips.

It features a linear calculated density graph with an optional quadratic setting for added precision, plus a built-in service and maintenance tracker to keep performance on point. With user-configurable units of measure, the system adapts easily to global needs.

For seamless integration, the Bowser 2.0 works with the Greaves Fuel Timer and APMS Software connecting your fueling data to your full race-day strategy.

#### Where Accuracy Meets Efficiency

The Fuel Bowser 2.0 doesn't just move fuel - it gives your team live insight into what's going in, how much and how fast. Engineered for total accuracy, the updated Bowser streamlines the fueling process with clean, efficient delivery and smart automation - eliminating the need for manual measuring or outdated dump bottles.

With 99% accuracy across its full 200-liter capacity, it features a 30L/min bi-directional pump and automatic full tank shut-off, minimizing overfill risks and enhancing control. The system's three integrated load cells ensure precise measurement at every stage - delivering consistency and confidence in even the most demanding pit conditions.

Equipped with AN-12 fuel lines, the system is fully compatible with E20 and high-octane fuels, and standard dry break fittings allow for quick, spill-free connections that keep fueling fast and clean.

With real-time mass and temperature data displayed on a responsive 12-in. glass touchscreen, you're no longer guessing - you're making informed, tactical decisions.

#### Safety That Performs When It Counts

Every component of the Fuel Bowser 2.0 is built with safety in mind because pit lane conditions demand equipment that performs under pressure. The Fuel Bowser 2.0 features ATEX-approved components to meet industry-standard safety and compliance requirements, along with an emergency stop function for immediate shutdown when needed. This isn't just about fueling - it's about control, consistency and clean operation when every detail matters.

#### PRODUCT FEATURES

- \* 200 litre tank capacity.
- \* UPGRADED 30 L/Min Flow rate.
- \* 12.3" capacitive touch colour display.
- \* 1000/100/10 networking interface.
- \* 2.4ghz and 5ghz wireless support.
- \* Web based interface with responsive desktop and mobile UI.
- \* Web based request centre, allowing the engineer to send fill requests direct to the Bowser
- \* Live link with our APMS Fuel Timer for filling up and draining down the Rig tank.
- \* UDP device discovery for frequently changing networks.
- \* API integration using HTTP and JSON protocols.