

CRUDE OIL SOLUTION



SEELEVEL SPECIAL"

Truck Level Gauge | 808-P2

The SeeLeveL Special 808-P2, a versatile digital continuous level measurement system with enhanced features, now sports a new label. The upgraded design incorporates additional features, including displaying temperature and battery condition for the upcoming 810-TX sender bar, integrated driver module for the MultiRack, and short-circuit protection on alarm outputs. The system interfaces with both the 810-X or the 810-TX sender bar, showcasing its broad applicability in fluid level monitoring, especially in crude oil transport and similar contexts involving flammable liquids. Additional systems can be integrated with the SeeLeveL Special to improve functionality and meet the operational needs of customers. See additional support products below.

OVERFILL PROTECTION





Alarm Controller | 815-UHP

The SpillStop Ultra Alarm controller works in conjunction with the SeeLeveL Special to provide an audible warning horn, high level pump shut downs and hose protection.



SEELEVEL MULTIRACK

Loading Rack Controller | 688

The MultiRack Controller works in conjunction with the SeeLeveL Special to provide overfill control for optic and thermistor style loading racks.

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ADDITIONAL SUPPORT PRODUCTS



SEELEVEL ACCESS>"

Data Portal | T-DP0301

The SeeLeveL Access[™] gathers and ports data from the SeeLeveL Special to a wide variety of ELD systems while displaying tank levels inside the truck.



SEELEVEL

Truck Gauge Programmer | 817-USB

The SeeLeveL[™] 817-USB Truck Gauge Programmer is used to program tank calibrations and alarms and to troubleshoot any SeeLeveL[™] 800 series systems.





Junction Box | 815-JBC

The SeeLeveL Junction Box, which include a relay, can be used to simplify wiring, reduce cost and increase reliability.



SEELEVEL PosiGround

Truck Grounding Controller | 672-H

Vacuum trucks emit toxic, combustible gases that can be fatal for oil and gas workers. The SeeLeveL PosiGround ™ Truck Grounding Control System aids in the prevention of fires and explosions caused by a static discharge that accumulates during the transfer of volatile liquids.

The Float System



Advantages of Float Systems

The use of float systems offer consistent and reliable liquid level monitoring across a broad spectrum of applications, and the design features contribute to their effectiveness and suitability for various industries and environments.

- Accurate Level Measurement: Floats ride on the liquid surface, which allows them to accurately measure the true level of the liquid. They are unaffected by foam or surface disturbances, providing reliable and precise readings.
- **Digital Readings:** The system uses magnetic floats tracked by reed switches in the sender bar and sends the readings digitally to the monitor. This digital approach ensures accurate and stable readings.
- Versatile in a Wide Range of Liquids: Float systems are known for their versatility and can work well with various types of liquids, including those that may be thick or have unique properties. Over the years Garnet's float systems have had minimal issues working in thick fluids.
- **Prevents False Readings:** The design of float systems typically includes a clearance between the float and the sender bar to prevent the buildup of debris or contaminants. This design feature ensures that false readings are minimized.



810-X Sender Bar Features

GARNET is your best solution.

Reliable Performance	Garnet's range of truck products work together for maximum accuracy, safety and efficiency. We produce quality digital measurement systems that are rugged, reliable and easy-to-use that meet your operational goals.
No Compromising	Our history has a proven track record, one that our customers have come to rely upon. From our engineering designs through testing, to delivery of our products, we strive to ensure you receive a superb product that can be depended upon for many years to come.
Value for Money	Garnet offers competitive pricing for transport operators, fleet owners and managers, tank manufacturers and service companies. Our premium products provide you with longer life, ensuring your tank stays in-service without additional time or expense.
Designed for You	Your time is valuable, so our products are designed to be simple to use and easy to integrate into your existing operations — increasing your productivity.
Partnership	Garnet works together with you to develop answers for your liquid level management challenges. That's why Garnet is your best solution.

Your satisfaction is our success.

Our future at Garnet Instruments is as reliable as our past. As a business partner with some of North America's leading truck and fleet businesses, we can ensure you that only the best service will be offered for your systems.

Your relationship with Garnet does not end when we ship our product. Our organizational structure ensures that you get the assistance you need. We work hard to guarantee that you have the assurance that we will be there to serve you.

Solving problems successfully means listening. Contact us at 1-800-617-7384

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