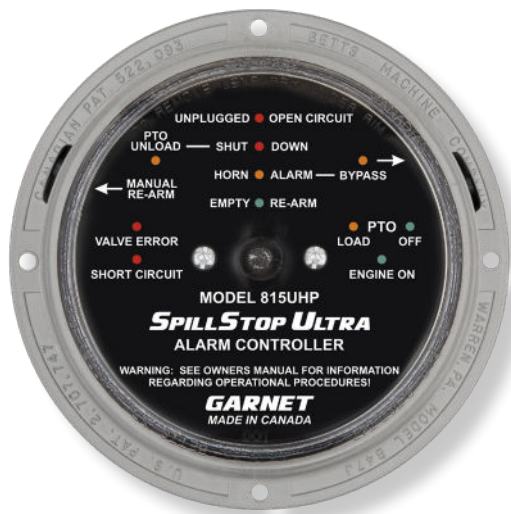


SPILLSTOP ULTRA™ Alarm Controller

Overfill Prevention and Hose Protection System

Model 815-UHP



Single Compartment
Model 815-UHP

The **SPILLSTOP ULTRA™** Alarm Controller works in conjunction with the **SEELVEL SPECIAL™** 808-P2 or the **SEELVEL PROSERIES II™** 810-PS2 truck gauges to provide truck tank overfill protection and assists in preventing spills due to blown hoses.

SPILLSTOP ULTRA™ Features

- Assists truck operator in applications where the fluid is loaded with a **PTO pump**.
- Front panel LED lights display complete operational status.
- The **rugged enclosure** can stand up to harsh road and field environments and can be mounted inside or outside.
- Each **815-UHP** accommodates one compartment using alarm points from one **SEELVEL™** gauge.
- Operation ambient temperature from -40 to +60 °C (-40 to +140 °F)

SPILLSTOP ULTRA™ Benefits

Cost Effective

Prevents costs due to overfill spill clean up, equipment and property damage, legal consequences that can occur from high costs which will inhibit the profits of a trucking company.

Increases Safety

Monitors and displays the **alarm status** of the **SEELVEL™** 808-P2 or 810-PS2 level gauges and hose pressure sensors.

Provides automated control of hydraulic driven pumps for **overfill protection** during loading.

Prevents spills and damage due to **blown hoses** by shutting down loading if excessive hose pressure is detected.

Single bypass silences the warning horn and permits pump restart to **allow hose clean-out** without risking tank overfill.

The bypass is automatically reset during unloading to **remove the human error factor** so the operator is not required to reset the system to maintain spill protection.

Monitors the wiring from the gauge to the controller for open and short circuits.

Prevents risks which can endanger human health and cause environmental devastation.

Easy to Install and Operate

Installation is straight forward. Draws less than 1/8 amp so it can operate from any convenient 12 volt circuit.

Service and Warranty

Our professional and knowledgeable technicians are on-call to assist you with any problems you may encounter. Products offer a one-year limited warranty.

Printed in Canada

CANADA
Garnet Instruments
286 Kaska Road
Sherwood Park, AB T8A 4G7

USA
Garnet US Inc.
5360 Old Granbury Road
Granbury, TX 76049

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1-800-617-7384

An **OPEN CIRCUIT** in the wiring to the gauge, lights the red **UNPLUGGED** indicator, sounds the horn and shuts down the PTO pump.

PTO UNLOAD indicator allows unloading only if the final shut down point is reached.

MANUAL RE-ARM button if liquid is below horn alarm point.

VALVE ERROR indicator notifies operator if a valve is closed during unloading. The pressure sensor will detect over pressure and shut down the pump to prevent damage from blown hoses.

A short circuit in the wiring to the gauge lights the red **SHORT CIRCUIT** indicator and shuts down the pump.

HORN ALARM indicator notifies operator that the tank is full, sounds an alarm and shuts down the PTO pump.

BYPASS button silences the warning horn and permits PTO pump restart to allow hose cleanout without risking tank overflow.

EMPTY RE-ARM indicator lights up when the tank empties, the system resets automatically, eliminating the need for the operator to re-arm the system manually.

PTO lights indicate PTO pump status.

Light on = **ENGINE ON**.

Front panel LEDs display complete operational status.

Model 815-UHP

Simplify Wiring

The SPILLSTOP™ is equipped with many other safety features. Please refer to the manual for complete details.

- The **SEEL[®]LEVEL™** 815-JBC Junction Box can be purchased as an option to **simplify wiring, reduce cost and increase reliability.**
- Single compartment PTO pump applications.
- Optimized for in-cab use for engine shut down.
- Field replaceable relay simplifies servicing.

