Scully Signal Company
800 272 8559 / sales@scully.com / www.scully.com

Scully UK Ltd
+44 (0) 1606 553805 / sales@scullyuk.com

Scully Systems Europe NV
+32 (0) 15 56 00 70 / email: info@scully.be

Scully Headquarters in Wilmington, MA U.S.A.

The Scully Loading rack control monitor connects to the Scully socket, truck monitor and ground bolt via a plug and cable to provide vehicle grounding and overfill prevention safety.

Scully- Setting Standards in Safety and Dependability since 1936.

For over 75 years Scully has been engineering and building products to the highest safety and reliability standards. Our systems are designed and manufactured to ensure complete quality control. Scully is ISO certified and our products are made in the U.S.A. In addition, we provide the best service in the industry. We have direct sales and service personnel in the U.S.A., The United Kingdom, and Europe and are represented in over 50 countries. For more information and 24 hour technical assistance, call Scully Signal Company at 1-800-2SCULLY (1-800-272-8559).

First in Safety
Over Fifty Years of Proven Performance

• Scully spill prevention and grounding systems have a flawless record in protecting terminals worldwide.
• Only Scully loading rack monitors are 100% compatible with Scully tank vehicle sensors. Why risk using another rack or truck system that may not be compatible? Trust your operation to Scully!
• Backed by the best service in the industry, including toll-free technical service 24 hours a day, 7 days a week.
• Manufactured and assembled in the U.S.A. by a family company for over 75 years.

Overfill Prevention and Grounding Systems
For Loading Racks

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Only Scully offers Maximum Safety Systems with Dynamic Self-Checking®

Transferring hazardous liquids is a dangerous business. At Scully, we know that when you are relying on a secondary, emergency shutdown system, you are counting on this last line of defense to save you from a catastrophe. That’s why Scully designs our Dynamic circuitry into every Scully Overfill Prevention and Grounding System.

With today’s liabilities and environmental regulations, you can’t afford to settle for less!

• All system components including sensors, wiring, connections and even its own electronic circuitry are monitored. The system automatically and continuously tests for wet sensors, lack of grounding and system faults.
• No manual testing is required. Should a wet sensor or fault be detected, the system instantly alerts you and shuts off product flow through the rack system.
• Other systems which rely on moving parts, manual checks, or do not incorporate the original Dynamic Self-Checking® circuitry, may let you down when you need them most.

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Intellitrol®

**Overfill Prevention**
- Signals for automatic shut-off of product flow when an overfill or fault is detected. The system checks all system components and its own circuitry 30 times per second for fail-safe operation.
- Features automatic detection of two-wire optic/thermistor or five-wire optic vehicle sensors.
- Meets API recommended practice RP-1004 and the new European Standard EN 13922.

**Vehicle Ground Verification**
- Establishes rack to truck bond to drain static charges from the vehicle. One connection for both spill prevention and grounding! Prevents and shuts down loading if the proper bond for static discharge is not detected via a ground bolt wired to the vehicle overfill prevention socket.

**Vehicle Identification**
- Intellitrol® with vehicle ID automatically reads the unique vehicle identification number of the Scully vehicle mounted truck ID module (T.I.M®) when the plug is connected to the vehicle.
- Prevents loading if the vehicle fails to meet the terminal’s authorization requirements.

Groundhog

**Independent Vehicle Grounding System**
- Self-Proving, the Groundhog continuously monitors the grounding connection throughout the loading operation by using either a ground ball and grounding plug connector, or separate cable and clamp connection.
- Can be used in conjunction with your Scully ST-35 or ST-15 Overfill Prevention Control Unit offering one quick connection for overfill protection and grounding verification.

ST-35

**Multiple Point Optic Sensing Overfill Prevention Controller**
The ST-35 system is a lower cost overfill prevention only monitor for multiple compartment optic (five-wire) only tank truck loading safety.

Scully Systems are the number one choice worldwide for Overfill Prevention, Grounding and Vehicle Identification Safety

www.scully.com