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automechanika Frankfurt, Germany 14 – 19. 9. 2010

Industry news Source: Secu-Tech | Posted / Last update: 25-10-2010

AGIP Austria have chosen SECU MultiPIDs from Secu-Tech for cross-fill prevention

After a successful evaluation period, Agip Austria decided to implement Secu-Tech's MultiPID System at the oil company's two depots in Austria.

At both sites MultiTank were equipped with MultiPID (multiple product identifiers) and accessories such as PID-testing and programming devices. MultiTANK is a comprehensive solution for the identification of products from the storage depot and the tank truck to the petrol station. The quality security system prevents product mix: a safe chain with no leak.

"An increasing number of European Oil Companies implement our systems, which cover depot loading racks, tanker-trucks and petrol stations, in their petrol logistics chain. Following the first installation at the OMV storage depot in Vienna Lobau, Austria 18 month ago, our system is used by Oil Companies in Germany and Benelux and we expect further projects from worldwide to follow soon. What our customers appreciate is the high level of security, efficiency and user-friendliness as well as the high degree of compatibility to most systems in the market" said Dagmar Höckner, Managing Director of Secu-Tech.

The installation started last week, being carried out by Tanktechnik Süd and KSW.

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Product news (Advertorial) Country: Austria| Posted / Last update: 18-12-2008



SECU MultiTANK system

SECU MultiTANK system



This is a challenge for tank truck owners.

This is a challenge for petrol station owners.

This is a challenge for oil suppliers.

... and it is the challenge **for everyone** who is responsible for environmental safety, cost savings, security and safer work practice: **SECU MultiTANK**

SECU MultiTANK is a quality security system to prevent product mix –from the depot to the petrol station – a safe chain with no leak.

Product Description:

- is compatible to all Product Identification Devices (PID) in use
- is developed comply with the European standard EN 14116
 offers the possibility for integrated grounding and overfill prevention
- · is a modular system
- · is installed on the vehicle
- · requires no operation but supports the tanker driver at his daily work and informs only in case of errors

Comprehensive system for safe and efficient fuel distribution.

The SECU MultiTANK System provides all components for fuel distribution from loading the tanker truck in the depot to the unloading the fuel at the petrol station.

Quality assurance system, overfill prevention system and earthing monitoring avoid false filling, cross fillings and environmental pollution by overfilling.

Advantages of the SECU MultiTANK system:

1, Quality assurance

Permanent monitoring of product and vapour recovery connections (compliance with the VOC directive) avoids false filling or cross filling in the compartment of the tanker truck and on the petrol station. The system works independent in the background and stops immediately the process if the operator works incorrectly.

2, Cost saving

Time saving, it is possible to load or unload several products simultaneously. Faster unloading, no overfill prevention probe cables are necessary and the earthing monitoring is done automatically. Economic installation, only a small electronic device instead of 6 single PIDs is necessary. Maintenance saving at product change with the patented reconfiguration direct on site (with USB) Flexibility, two channels can be switched during loading i.e. via Modbus to load different product compositions.

3, Highest security

Every single product and vapour recovery connection is individually monitored. A possible break or detection of a hose is instantly detected. Different retain sensors on the tanker truck are permanently analyzed. Automatic surveillance of every action on the tanker truck with GPS coordinates is collected. No power supply on the depot or the fuelling station is required; all devices are supplied directly from the tanker truck.

4, Full compatibility

The data format conforms to the newest European standards (EN 14116, EN 13616) and is fully compatible with every common tanker truck management and quality assurance system. If required, overfill prevention probe connectors installed parallel to the SECU MultiTANK system are supported to permit unloading of tanker trucks with other systems like cable overfilling prevention systems.

5, ATEX-certified

All SECU MultiTANK components are certified accordingly.

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