

## Product Information

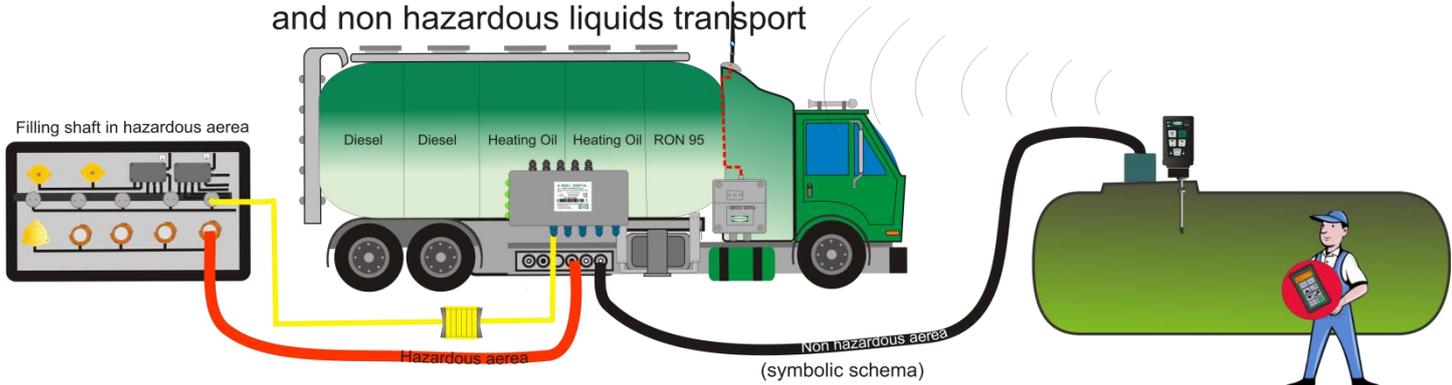
### LRC 3 + ATEX certified OP1



Radio controlled fill- and overfill prevention  
in combination with an ATEX-certified cable overfill prevention



Tank Truck as combination for hazardous  
and non hazardous liquids transport



Single tanker truck for 2 different discharge application. Simultaneous discharge not possible!

#### Advantage:

Discharge with overfill prevention for **Ex** and **Non Ex** liquid products!

The **LRC3 System** consists of a transmitter **LRC3 Small**, a combination of amplifier and receiver **LRC3 Control** and the optional remote control **LRC3 Remote**.

The **ATEX-certified** cable overfill prevention **OP1** must be used for discharging of **Ex liquid products**.



#### LRC3-Small

Radio controlled overfill prevention; can additionally take the control of the motor-functions.



#### LRC3 - Control

Combination of receiver and amplifier with integrated CAN-Bus interface



#### LRC-Antenna

Roof aerial with 15cm or 30cm antenna-length available



#### LRC3-Remote

Remote control offers the possibility to interrupt or to start the filling via radio control. The driver has the possibility to watch the amount litres of disposal in real time.



#### LRC-OP1

ATEX certified cable overfill prevention with integrated CAN-Bus interface

#### Functionality:

If the LRC- OP1 is connected with an overfill sensor (thermistor probe), the tank status data will transmitted continuously over the CAN-Bus interface to the LRC3-Control.

Simultaneously the radio controlled overfill prevention will be automatically disabled. All control functions stay active and the counter of litres are still controlled and displayed on the LRC3-Remote.