

# Level Sensors

Tunetanken Level Sensors for indication of dry materials level in silos.

Level Sensors send a signal when sensors are no longer surrounded by the materials.

In order to secure operation, Tunetanken recommends to mount an electronic level sensor on silos used for dry materials. It can be connected to sound and light signals as well as it-reporting.

Level Sensors can easily be installed on the external vertical wall of the silo at the preferred height. Level Sensor's electrical wiring can be connected to the chosen automation and installation.

There are three standard models with different functions.

## Comes with

- > Signaling module incl. electrical wiring.
- > Cable glands with rubber seal.
- > Extra equipment for self-installation: Mounting plate incl. self-tapping screws. Comes with mounting instructions.



### Signal diagram

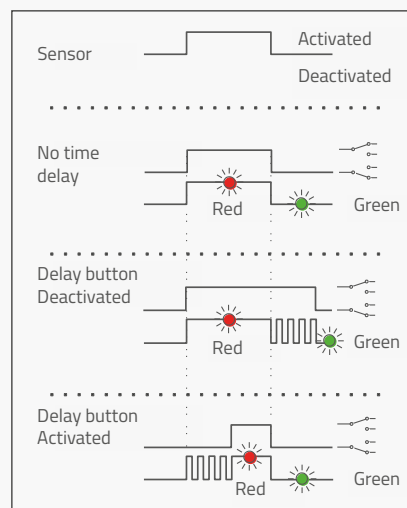
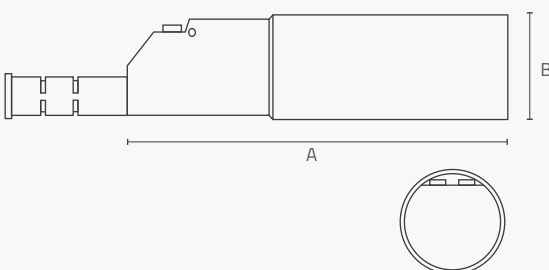


Illustration	Sensor	Diameter (B)	Length (C)	Differences
	DOL 41R	Ø 30	110	Direct signal
	DOL 43R	Ø 30	110	Time variable. Hour controlled connection.
	DOL 45R	Ø 30	110	Time variable. Hour controlled connection and disconnection.

\*All undefined measurements are in mm.