

## Overview

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### Features

Continuous level measurement of solids and liquids applications with 50 GHz FMCW radar

#### Measurement range

1 up to 100 m (328 ft)

#### Media

- Solids, powders and lumps for grain and bulk handling
- Liquids and slurries
- Other lumps and bulk, other lumps

#### Roofs

- Flat concrete system, simple installation and commissioning
- Configuration for only 1 transmitter or duplex with post-assembly
- Alternative configuration for HDP possible

#### Options

- Allowed for use in hazardous locations (gas and dust)
- Intrinsically safe version

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## Application

### Solid measurement

Always strongly suggested for solid measurement. It leads to accurate 3D volume measurement for the material level in the tank, and helps to reduce or prevent overflowing.

For liquid measurement, correct installation should always be possible.

