

#### Reliable

Reliable measurement ensures sufficient stocks

### Cost effective

Lower production costs thanks to optimal stocking of animal feed

#### **User friendly**

Continuous replenishment through automatic ordering from the supplier

# Animal feed silo

# Level measurement in animal feed silos

In the agricultural industry, animal feed is usually stored in tall, slim silos. To ensure that there is always enough animal feed in stock, a reliable level measurement combined with wireless data transmission is a great business asset. A fully automatic notification of resupply requirement can trigger the sending of an order to the animal feed supplier.

#### More details



### **VEGAPULS Air 42**

Autarkic level measurement of the animal feed silo with radar

- Measurement from the outside, right through container walls, possible thanks to 80-GHz radar technology
- Reliable measurement despite intense dust generation
- Easy installation thanks to independent power supply and wireless technology

## **Show Product**

# **VEGA Inventory System**

Software for data acquisition and visualisation of level data

- Easy access to live data around the clock
- Accurate, up-to-date information on tank levels
- Simplified management through a wide range of functions
- Fully automatic and timely notification of resupply requirements
- Increased security of supply

#### Show Product





#### AIR

VEGAPULS Air 42 Show Product	VEGA Inventory System Show Product
KEEN	
Measuring range - Distance	L
30 m	
Process temperature	
-20 60 °C	
Process pressure	
-1 2 bar	
Accuracy	
± 2 mm	
Frequency	
80 GHz	
Beam angle	
4°	
Materials, wetted parts	
PVDF	
Flange connection	
≥ DN80	
Seal material	
EPDM	
FKM	
Housing material	
Plastic	

