



OHMART **VEGA**



■ VEGAVIB

60 SERIES

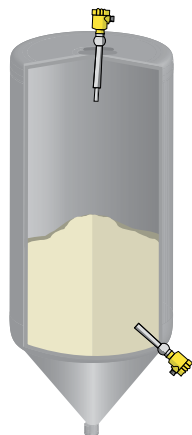
POINT LEVEL DETECTION FOR SOLIDS

Ohmart/VEGA offers the most complete line of vibrating point switches for point level detection of solids.

Features & Benefits

- Virtually independent of product characteristics
- Easy cleaning
- Reliable, low cost method of level detection
- Mounts vertically, horizontally or on an angle
- Self-Monitoring electronics recognizes various electrical faults and mechanical changes

■ Principle of Operation



>> The VEGAVIB was designed for the detection of powders, granules, and solids. The sensor vibrates when energized by piezoelectric crystals. When the process covers the sensor, the vibration is dampened. Electronics detect this dampening effect and trigger a switching command.

■ Models and Versions

The solid rod version of the VEGAVIB allows powders to flow over and around it very easily without binding or collecting, while the fork version is designed to withstand the most robust applications.



■ Applications

Typical applications are overflow and dry run protection systems in

- Flour
- Pellets
- Ash
- Cement
- Foodstuffs
- Milk powder
- Sand
- Plastic granules

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