level limit measurement in sticky baking soda

The challenge

Our customer from Germany required to measure the level in storage silos. However, the product, baking soda, was extremely dusty, light and caked easily. The challenge was to provide precise measurement under such conditions.

Our solution

UWT's vibrating fork probe VIBRANIVO VN2000 meets these high measurement requirements. Its extremely robust stainless steel extension arm and the electro polishing of all contact parts ensure a constantly reliable measurement, even in such difficult applications.



Products



VN 2030

Full, Demand, Empty Detector Tube extension version

- · Vertical, horizontal and oblique installation.
- · Shaft length up to 4000mm available.
- · Flexible height adjustment
- · High sensitivity from 5g/l