

Level limit measurement in mixtures of soil



[Translate to FR:] The challenge

[Translate to FR:] Our customer, a soil processing company, required a low level detection probe for all dosing tanks, filled with several varieties of soil. Performance was supposed to take place regardless of material properties such as caking and high mechanical exposure.

[Translate to FR:] Our solution

[Translate to FR:] With the UWT level limit sensor of the capacitive series RF3200 this low level detector solved the problem in an excellent way. Due to the simple construction of the capacitive sensor and its reliability, an optimum outcome could be achieved. The first setting via "push button" calibration is very easy to accomplish. High mechanical exposure does not effect reliable measurement.

