

Level limit measurement in Portland cement



The challenge

Our customer, a well-known German producer of cement and lime, required a reliable full detector for the cement silo. In the silo the sensor was exposed to very dusty and harsh environments. We endeavoured to stop the influence of these harmful effects during measurement.

Our solution

With the UWT level limit sensor of the capacitive series RF3200 this full 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.

