

Level measurement in very dusty calcium carbonate

The challenge

A company in Italy required a reliable level switch for their cyclone application handling calcium carbonate. Due to the very dusty environment great importance was placed on the reliability of the level switch and on a high specification of the process seal.

Our solution

The FORTIMED PRODOT level switch meets all the above requirements. Due to the high build quality of the switch we can not only guarantee an accurate level measurement, but also that the units are fitted with a high specification seal (PTFE seal). With these quality characteristics, the FN 3001 seems a perfect fit for this kind of application.



Products



FN 3001

Full, normal, wettable detector
Stick sensor

- Vertical, horizontal and oblique installation.
- Compact touch length, from 10mm.
- Particularly suitable for small process vessels.