

Level limit measurement in sticky sugar

The challenge

A worldwide renowned supplier of drinks searched for a reliable level switch in his plant in Mörns, Belarus. The sugar is stored in vessels. The special challenge is the viscosity and the problem of deposit built-up as well as the abrasive attitude of the sugar.

Our solution

UMC offers the rotating paddle switch ROTOMEX® PRODOT. It is the best solution for very abrasive materials. Our customer can optimize its processes due to the automation of the vessels.



Products



ROTOMEX

float, contact, viscosity detector
Steel version

- Vertical, horizontal and oblique installation.
- Compact housing length, from 30mm.
- Particularly suitable for small process vessels.