

## Level limit measurement in copper

### The challenge

A Polish company requires a leveling detector in copper. The measuring system needs to control the conveyor bands. The particular challenge poses the necessary fast reaction time of the system.

### Our solution

The rotating paddle with ROTOMAT PRODIGE rope sensor which meets the described application. A motor with 5 rpm allows the fast reaction time. The customer is more than satisfied with the precise and reliable solution for his plant.



### Products



#### RM 0002 Rope Extension

Fast, Demand, Secure Detection  
Rope Extension

- Vertical installation
- Extension can be shortened or lengthened as required
- Increased tensile strength