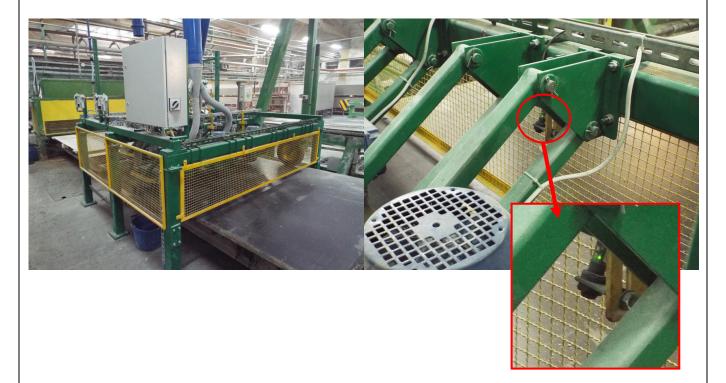


## **Applications**

Customer Group	Wood / Paper / Textiles – Boards manufacturer
Country	Poland
Product	SMP 8x00
Variations	SMP 8x01, SMP 7600

## Application



## Details

The customer needed to detect that the panels were properly cleaned when coming out of the machine.

By simply mounting a SMP at an angled position, physics will do the job.

When the panel surface is clean, the infrared light from the SMP will be reflected away, not giving an output. If the surface is not clean, some of the light will be reflected back to the SMP activating the output.

Reference: TELCO 1705301080