



Application - News

N°95 SPECTRO-3 series

Sensor Instruments *Let's make sensors more individual*

1. Seal control on cigarette boxes

On cigarette boxes the seal must be controlled, whether it is present or not. At this the cigarette box as well as the seal is already packed into a transparent shiny plastic film. The color sensor **SPECTRO-3-30-POL** delivers the best results, because of the suppression of the direct reflection caused from the shiny transparent plastic film. The distance of the color sensor to the seal is approximately 30 mm. As shown in the respective screen shots, a proper detection of the seal is possible for all of the different cigarette boxes.

