



1. Fluorescence color control of yarn bobbins

The fluorescence color of yarn bobbins should be controlled. For this purpose, a color sensor type **SPECTRO-3-30-UV-CL** is used at a distance of 30mm to the respective yarn bobbin. At this, the detecting range of the sensor is approximately 20mm in diameter. The fluorescence colors can be proper differentiated, as shown in the screen shots.

