



1. Color mark control on syringes

The color of the mark on syringes should be controlled. For this purpose, a color sensor **SPECTRO-3-FIO-JR** in connection with an optical fiber **R-S-R2.1-(6x1)-1200-67°** and an optical front end type **KL-8-R2.1** will be used. At this, the distance from the optical front end to the color mark is approximately 11mm and the spot size at this distance is around 4mm x 0.7mm. The color can be properly controlled as shown in the screenshots.

