



1. Presence control of a primer on black anodized aluminum

The presence of a primer coating on black anodized aluminum should be controlled. For this purpose a color sensor type **SPECTRO-3-FIO-JR** in connection with an optical fiber type **R-S-A2.0-(2.5)-1200-67°** are used. At this, the head of the optical fiber is directed perpendicular onto the primer surface at a distance of approximately 8mm. The primer coating can be proper detected as shown in the screen shots.

