



1. Presence control of an o-ring seal on aluminum casing

The presence of an o-ring seal on aluminum housing should be controlled. For this purpose a color sensor type **SPECTRO-3-500-COF-d12.0-CL** is used. The distance of the color sensor to the o-ring is approximately 500mm and the spot size at this distance around 12mm. As shown in the screen shots, the o-ring can be proper differentiated from the aluminum background.

