



1. Counting of folds on oil- and air-filter mats

Folds of oil- and air-filter mats should be counted. For this purpose, an edge detector type **RED-110-L** is used. At this, the distance from the sensor to the folds is approximately 100mm and the laser spot size at this distance is around 3mm x 0.1mm. The folds can be proper detected, as shown in the screenshots.

