



### 1. Sealing bead presence control

The presence of a sealing bead on aluminum housing should be controlled. For this purpose a laser displacement sensor type **L-LAS-LT-38-CL** is used. The measurement range of the sensor is approximately starting from 30mm and goes up to 50mm. The height of the sealing bead is around 2 mm. Even edges can be detected with this sensor type. As shown in the screen shots, the defects can be proper detected.

