



1. Differentiation of leather and leather imitation interior parts

Leather interior parts should be differentiated from leather imitation interior components. For this purpose, a **SPECTRO-2-FIO-(IR2/IR)/(IR3/IR)** sensor in connection with an optical fiber type **R-S-A3.0-(3.0)-1200-Y-67°-2P/2P** is used. At this, the distance of the fiber frontend to the surface of the object is approximately 10mm. The objects can be proper differentiated as shown in the screenshots.

