



### 1. Differentiation of leather from PVC interior components

Leather interior parts should be differentiated from PVC components. For this purpose, a double contrast sensor type **SPECTRO-2-FIO-(IR2+IR3)/IR** in connection with an optical fiber type **R-S-A3.0-(3.0)-1200-Y-67°-(1P+1BP)/2P** is used. At this, the distance from the optical fiber frontend to the interior component is approximately 8mm and the spot size at this distance is around 6mm in diameter.

