N°180 FIO series



The optical frontend type **KL-D-0°/45°-85-1200-A2.0-VIS** in connection with the color sensor type **SPECTRO-3-FIO-MSM-ANA-VIS** is used for color measurement tasks, especially in harsh environment with high temperature or Ex range. It has to be pointed out, that the distance from the frontend to the object is 85mm and the spot size at this distance is around 20mm in diameter. Furthermore the system is working as a 0°/45° color measurement system and can be used especially in connection with flat gauge glass.







