



### 1. Moisture control of plastic pellets

The very low water content of plastic pellets should be measured. For this purpose a **SPECTRO-2-FIO-(IR2/IR)/(IR3/IR)** in connection with an optical fiber type **R-S-A3.0-(3.0)-1200-Y-67°-2P/2P** is used. At this, the optical frontend of the fiber has a distance to the plastic pellets of approximately 30mm and the angle of the optical axis to the vertical is around 20°.

