



### 1. Moisture control of paper

The moisture of paper should be controlled. For this purpose, a double-contrast sensor type **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** and an optical frontend type **KL-M34-XL-A3.0** is used. At this, the distance from the optical front end to the object is approximately 90mm and the spot size at the object is around 5mm in diameter. The moisture of paper can be proper controlled as shown in the screen shots.

