



1. Frequency control of industrial ventilators

The frequency as well as the direction of rotation of industrial ventilators should be controlled. At this, on one of the blades of the ventilator a fluorescent label is glued on. In using two UV fluorescent contrast sensors type **SPECTRO-1-500-COF-10x10-UV** both, the frequency and the rotating direction can be proper measured as shown in the screen shots.

