Sick KT5 Manual Adjust Scanner Set Up

1. The material should be placed over the scanner. The focal length should be correct for the scanner as this will affect the sensitivity. The PN # 920-569 has a 20 mm focal length, and the PN # 918-692 has a 10 mm focal length.

2. Shine the light on the dark mark. Turn CW until the left ‘direction of display’ light just goes on.

3. Shine the light on the dark mark. Turn the switching threshold CCW until the right ‘direction of display’ light just comes on, counting the number of turns from the last position.

4. Turn the knob CCW 1/2 the number of turns that was moved in the previous step.

The eye should now be adjusted for that liner.