



1. Metal sheet height control on rewinders and unwinders in the stamping industry

The position of metal stripes on re- and unwinders should be controlled. At this, it has to be taken into account that the metal stripes, especially the small bands are oscillating and the acceleration can be very high. For this purpose a multiple through beam light barrier type **FLB-MSHC-450-T** (transmitter) and **FLB-MSHC-450-R** (receiver) is used. The detecting range of the system is approximately 450mm and the distance of the receiver housing to the transmitter housing is around 150mm.

