



1. Measurement of the length of gypsum plasterboard

The length of gypsum plasterboard should be measured. For this purpose an A-LAS sensor type **A-LAS-24-16x1-T/R** in connection with a control electronic **A-LAS-CON1** and a trigger sensor type **SPECTRO-1-200-COF-LAS** at a distance of 200mm from the surface of the gypsum plate will be used. Furthermore, the distance of the **A-LAS-24-16x1-T** and the distance of the **A-LAS-24-16x1-R** to the respective surface of the gypsum plasterboard is approximately 100mm. The length of the gypsum plates can be properly measured as shown in the screen shots.

