

## 1. Safety precautions

This product complies with the requirements of the following directives of the European Union for CE conformity: 2014/30/EU (electromagnetic compatibility), 2011/65/EU (RoHS).

We herewith confirm that this product meets the essential protection standards, which are given in directions of council for adaptation of the administration regulations for UK of Electromagnetic Compatibility Regulations 2016 and the Electrical Equipment (safety) regulations 2016.



Damages resulting from failure to observe the following safety precautions are exempt from any legal claims whatever.

- \* do not subject the equipment to direct sunlight, extreme temperatures, extreme humidity or dampness
- \* **use extreme caution when the laser beam is turned ON**
- \* **do not let the beam enter your eye, another person's eye or the eye of an animal**
- \* **be careful not to let the beam on a reflective surface strike your eye**
- \* **do not allow the laser light beam impinge on any gas which can explode**
- \* **do not let the beam of any body**
- \* do not operate the equipment near strong magnetic fields (motors, transformers etc.)
- \* do not subject the equipment to shocks or strong vibrations
- \* keep hot soldering iron or guns away from the equipment
- \* allow the equipment to stabilise at room temperature before taking up measurement (important for exact measurement)
- \* do not modify the equipment in any way
- \* opening the equipment and service- and repair work must only be performed by qualified service personnel