

## **1. Safety Precautions**

This product complies with the requirements of the following European Community Directives: 2014/30/EU (Electromagnetic Compatibility) and 2014/35/EU (Low Voltage) as amended by 2014/32/EC (CE-Marking). Overvoltage category III 600V; pollution degree 2.

- CAT I: For signal level, telecommunication, electronic with small transient over voltage
- CAT II: For local level, appliances, main wall outlets, portable equipment
- CAT III: Distribution level, fixed installation, with smaller transient overvoltages than CAT IV.
- CAT IV: Units and installations, which are supplied overhead lines, which are stand in a risk of persuade of a lightning, i.e. main-switches on current input, overvoltage-diverter, current use counter.

To ensure safe operation of the equipment and eliminate the danger of serious injury due to short-circuits (arcing), the following safety precautions must be observed.

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

### **General:**

- \* Read these operating instructions carefully and make them available to subsequent users.
- \* It is essential to observe the warning notices on the device, do not cover or remove them.
- \* Pay attention to the use of the multimeter and only use it in the suitable overvoltage category.
- \* Familiarize yourself with the functions of the measuring device and its accessories before you carry out the first measurement.
- \* Do not operate the measuring device unsupervised or only protected against unauthorized access.