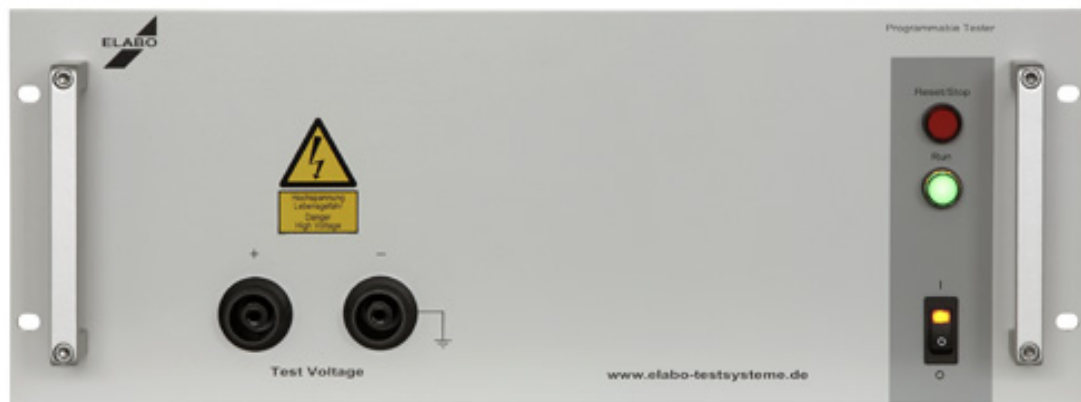


## G1-1M-High voltage tester DC automated version



## BestPerformance

### High voltage tester G1-1M fully electronic For automated use only

- Test voltage 0.05 .. 6.00 kVDC grounded
- Tripping current 0 .. 500 uA / 5.00 mA

#### Available expansion modules:

- Insulation resistance measurement
- Additional digital outputs
- Voltage readback

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#### HV test

- Test voltage (general): 50 .. 6000 VDC
  - Ramp function: 10 .. 1000 V/s
  - Tripping current: 0 .. 500uA / 5mA
  - Current limitation according to EN50191
  - Tripping current programmable
  - Test time: 0.5 .. 999.9 s
  - Contact monitoring by reading the minimum current
- 

#### Display / Operation

## G1-1M-High voltage tester DC automated version

- device control via interface only
- 

### **Interfaces**

- ethernet-interface
  - RS 232C-interface (optional)
  - USB-interface (optional)
- 

### **Equipment data**

- Mains voltage: 230 +/- 10%
  - Safety class: I
  - Slide in technique: 19"
  - Height : 4 HU
- 

### **Extensions / Options**

- Extension module with 6 digital outputs (optional)
  - Extension Module Voltage Feedback for contact monitoring (optional)
  - Extension Module Insulation resistance test - (DC required) (optional)
- 

### **Order data**

- Order description: High voltage tester DC
- Order number: G1-1M.3