

## Model HV231-10 High Voltage Probe



### HV231-10/-22 Specifications

#### Specifications

<b>Input Resistance</b>	1000 M $\Omega$
<b>Division Ratio</b>	1000 : 1
<b>Maximum Working Voltage</b>	40 kV DC or AC peak 28 kV AC rms
<b>Accuracy</b>	HV231-10: DCV (1 kV to 20 kV) $\pm$ 1 % DCV (20 kV to 40 kV) $\pm$ 2 % ACV (1 kV to 20 kV) (50/60 Hz) $\pm$ 5 % HV231-22: DCV (1 kV to 20 kV) $\pm$ 1 % DCV (20 kV to 40 kV) $\pm$ 2 % ACV Not Specified
<b>Temperature Coefficient</b>	< 200 ppm/ $^{\circ}$ C

#### General Specifications

**Indoor Use; Operating Temperature:** 0  $^{\circ}$ C to 50  $^{\circ}$ C; **Storage Temperature:** - 20  $^{\circ}$ C to 70  $^{\circ}$ C; **Dimensions:** 340 mm (13.3") Length x 30 mm (1") Handle x 75 mm (3") Guard; **Weight:** 218 g (7.7 oz.); **Cable Length:** 1 meter (39");



- High voltage probe
- Extended voltage measuring to 40 kV
- Use with standard multimeters with 10 M $\Omega$  input impedance

## **Model HV231-10**

### **High Voltage Probe**

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**Meterman Test Tools**  
website: [www.metermantesttools.com](http://www.metermantesttools.com)  
email: [info@metermantesttools.com](mailto:info@metermantesttools.com)

6920 Seaway Blvd.  
Everett, WA 98203  
fax: 425-446-4882  
tel: 877-596-2680

Meterman Test Tools Europe  
P.O. Box 1186  
5602 BD Eindhoven  
The Netherlands