

# AC High Voltage Probe (To Oscilloscope)

**39KV  
220MHz  
900M $\Omega$**

## HVP-39pro

- 39KVDC+ACpeak
- 900M $\Omega$  Impedance
- DC~220MHz(-3dB)
- 1000:1 for Oscilloscope
- Very Low Noise

★ *Performance Model!*



## HVP-28HF

- 28KVDC+ACpeak
- 500M $\Omega$  Impedance
- DC~200MHz
- 1000:1



**28KV  
500M $\Omega$**

**18KV  
200M $\Omega$**

## HVP-18HF

- 18KVDC+ACpeak
- 200M $\Omega$  Impedance
- DC~150MHz
- 1000:1



# AC High Voltage Probe

(To Oscilloscope)

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Read Out

100:1  
10KV

## HVP-10R

- 10KVDC+ACpeak
- 100M $\Omega$  Impedance
- DC~120MHz
- 100:1, Read Out
- High Sensitivity

Mini  
Type

## HVP-08

- Mini Type
- 8KV/40MHz
- 1:1000
- 100M $\Omega$ //3PF
- Accuracy:  
DC:  $\leq 2\%$  to 5KV,  $\leq 3\%$  to 8KV  
AC:  $\leq 3\%$  at 1KV/1KHz, -3dB to 40MHz



敏盛企業有限公司

<http://www.mavin.com.tw>

### 免責聲明

資料僅供參考，若有與原廠不合之處，請以原廠規格為準，且不供任何證明文件之用

TEL:03-5970828 FAX:03-5972622 新竹湖口工業區工業四路3號2F

# AC High Voltage Probe (To Oscilloscope)

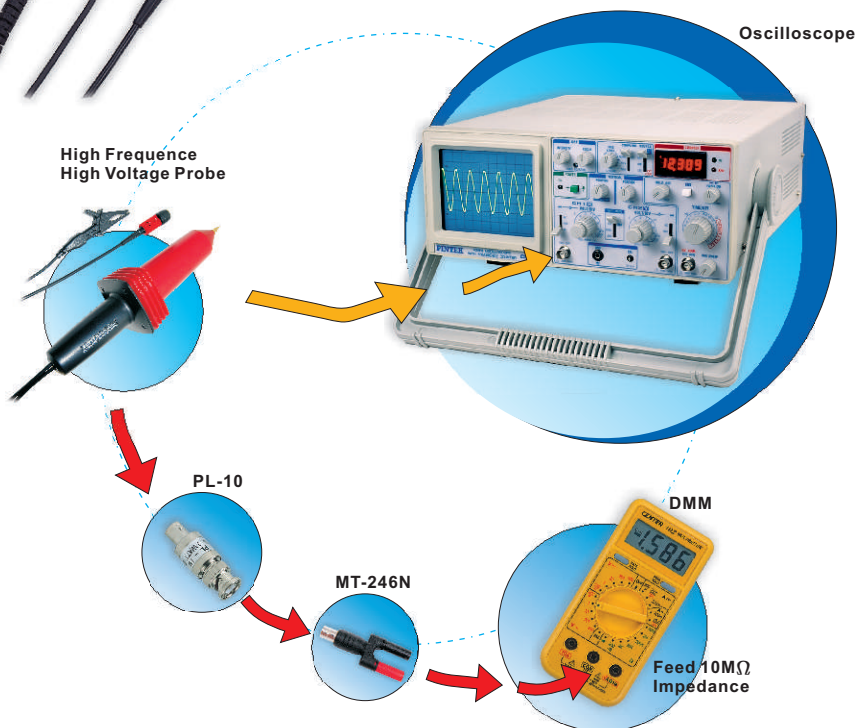
★ **Economic Model!**



## HVP-15HF

1000:1, 50MHz, LOW NOISE HV PROBE

- 100M $\Omega$  Impedance.
- Bandwidth: DC~50MHz.
- Division Ratio: x1000.
- Signal/Noise: >60dB(1KHz).
- Connect with PL-10, can be used for DMM.



# DC High Voltage Probe

(To DMM)

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HVP-41

HVP-40

**Economic Model**

**Need Not Power!**

HVP-40M

HVP-40DM

**High Resolution!**

## HVP-41 / HVP-40

**40KV DC, 1000MΩ**

- MAX. Voltage :  
DC : 40KV  
AC : 28KV, (50/60Hz only) CAT II.
- 1000MΩ Input Impedance.
- Accuracy  
DC :  $\pm 1\%$  to 20KV.  $\pm 2\%$  to 40KV.  
AC : -5% to -10% (50/60Hz)
- Division Ratio : 1000:1
- CE, GS, UL, CUL, IEC1010

## HVP-40M

**40KVDC, 600MΩ, Analog Meter**

- DC 40KV CAT II Pollution 2.
- 600MΩ Impedance; 25KV  $\pm 2\%$ , 40KV  $\pm 3\%$ .
- T.C. 200 ppm/°C; Positive Polarity only.
- Resolution 1KV; Need not power.
- CE, GS, UL, CUL, IEC1010

## HVP-40DM

**40KVDC, 2000MΩ, 3999LCD Display**

- DC 40KV CAT II Pollution 2.
- 2000MΩ Impedance; 3999 LCD display.
- Accuracy 1% full range.
- T.C. 100 ppm/°C; 400V/4KV/40KV, 3 range.
- Resolution 0.1V/1V/10V.
- PEAK HOLD, Auto power off.
- CE, GS, UL, CUL, IEC1010



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# DC High Voltage Probe (To DMM)

## High Voltage Probe Dimension Comparison Fig.

