

# **PINTEK** HIGH VOLTAGE & HIGH FREQUENCY OSCILLOSCOPE PROBE



**HVP-15HF**

VERY LOW NOISE & HIGH EMS

- MAX. VOLTAGE: 10KVDC/7KVRMS
- BANDWIDTH: DC~40MHz
- DIVISION RATIO: X1000.
- SIGNAL / NOISE: >60dB(1KHz)

# HVP-15HF High Voltage & High Frequency Oscilloscope Probe

## SPECIFICATIONS:

Max. Working Voltage	DC: 0~10KV DC AC: pulse $\leq$ 20KV peak to peak AC: sine wave $\leq$ 7KV rms
Single / Noise	DC $\geq$ 60dB(1KHz), $\geq$ 50dB(1MHz)
Bandwidth	DC~40MHz (-3dB)
Division Ratio	1 : 1000
Rise Time	$\leq$ 8.8ns
Input Resistance	100M $\Omega$ $\pm$ 1%
Input Capacitance	3.0PF $\pm$ 0.5PF
Compensation Range	5PF ~ 50PF
Cable Length	2.0 meter ( $\pm$ 0.2M)
Temperature Coefficient	$\leq$ 200PPM/ $^{\circ}$ C
DC Accuracy	$\leq$ 3% (DC to 10KV)
Safety App.	CE
Operating Temperature	0 ~ 50 $^{\circ}$ C
Storage Temperature	-20 ~ +70 $^{\circ}$ C
Weight / Volume	250g / $\phi$ 75 x 340 mmL.



## **PINTEK**

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