

HVP-40pro High-Frequency High Voltage Probe

SPECIFICATIONS

Function / Model	HVP- 40pro
Attenuation Ratio	1000 : 1
Input Resistance	400 MΩ
Input Resistor Rated	20 watts
Input Capacitor	2.0 PF
Max. DC+AC peak	40 kV / 5 minutes
Max. AC RMS.	28 kV / 5 minutes
Pulse Voltage	< 20 kV p-p
Max. Loading Current	100 uA
Band Width	DC ~ 100 MHz
Rise Time	3.5 nS
Signal / Noise	> 60 dB at 1 kHz ; > 50 dB at 1 MHz
DCV Accuracy	≤ 3% (0 ~ 40 kV)
ACV Accuracy	≤ 3% at 1 kHz
Temp. Coefficient	≤ 200 PPM / °C
Compensation Range	10 PF ~ 35 PF
Safety	Meets EN61010-031 CAT II
Cable Length	2.5 M ± 0.2 M
Operation Temp.	-10 ~ 55 °C
Humidity	85% RH or less (at 35 °C)
Storage Temp.	-20 ~ 70 °C
Color: Handel / Body	Black / Red
Weight / Volume	480 g / 87(W) x 87(H) X 410(L) mm

ACCESSORIES

Test CRT
for H.V.



BP-276N-D
Alligator Clip



ROD-ADJ-002
Adjust bar



PL-10N (Option)
To Connect With Digital DMM.



ETG-6100
Rubber Cable



PX-504
Carry Box



PINTEK



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SALES AGENT

