

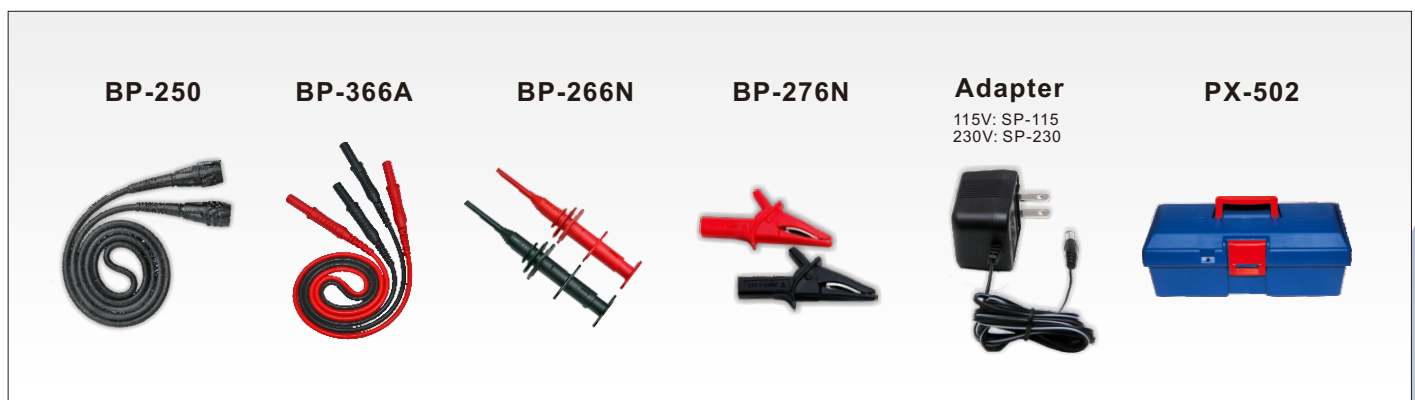
DP-40K Differential Probe

SPECIFICATIONS:

FUNCTION / MODEL	DP-40K
Differential Voltage DC + AC peak	Max. 20 KV DC or 40 KVp-p
Bandwidth (50Ω load -3dB)	75 MHz (20 MHz at X5000)
Common Mode Voltage DC + AC peak	Max. 10 KV DC or 20 KVp-p
Common Mode Voltage RMS CAT II / CAT III	7 KVrms
Attenuation (Switchable)	X500, X5000
Input R (Each Input)	54.5 MΩ ± 2%
Input C (Each Input)	≤ 2 PF
Input Impedance (Between Input)	109 MΩ // 1 PF
Maximum Operation Voltage (DC+ AC peak)	≤ 2 KV DC or 4 KVp-p at X500 ≤ 20 KV DC or 40 KVp-p at X5000
Common Mode Rejection Ratio (CMRR)	60 Hz: > 10000 : 1 100 Hz: > 1000 : 1 1MHz: > 300 : 1
Noise (Into 50Ω Load)	≤ 1.0 m Vrms
Accuracy (at 20~30°C 70%RH after 20 minutes)	≤ ± 2%
Maximum Output Voltage	≤ 8 Vp-p
Power Source	External 9 V DC Adaptor
Other	Over Range Indicate



ACCESSORIES:



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