

High Voltage Amplifier HA-30K



Characteristic

- The high-voltage amplifier amplifies arbitrary function waveforms and has an output protection function that ensures that the unit will not be externally short-circuited or damaged by external voltage feedback when the output protection is turned on. With the DC bias function, the high-voltage amplifier itself can generate a DC signal, and the DC signal can be set to superimpose on the AC signal generated by the signal generator.

Model	HA-30K
Output voltage(AC Max)	30kVp-p
Output Current(AC Max)	15mA _{p-p}
Output Power(Max)	110VA
Frequency response(Bandwidth)	40~800Hz(AC)
Output Max.Current(Protective switch)	≤10mA
Slew Rate	50V/μs
Output Impedance	50Ω
Output Noise	20V _{p-p}
Input voltage Uper limit	±5V(Max.±10V)
AMPL	3000
Monitor	2000:1
Output Protection	1. Built-in over-voltage protection function. 2. Built-in short-circuit protection/over-temperature protection/over-current protection
Attention	Only output sine waves and triangle waves, cannot output square waves or DC voltage.

● ACCESSORIES



BP-250



BP-251



BP-253N



Power Cord

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Main Products

Optical Isolated Voltage Probe, Differential probe, Oscilloscope probe, High voltage probe, High frequency current probe, Current probe, Digital high voltage meter, High voltage amplifier, Power amplifier, ESD generator, Function generator, Oscilloscope, Spectrum analyzer, multimeter, High voltage power supply, AC power supply, DC power supply and Power equipment instrument.