

● SPECIFICATIONS:

FUNCTION / MODEL	HA-400	HA-800
Output Voltage(DC/AC)	$\pm 200\text{V}(400\text{Vp-p})$	$\pm 400\text{V}(800\text{Vp-p})$
Output Current(DC/AC)	$\pm 80\text{mA}/160\text{mA}_{\text{p-p}}$	$\pm 35\text{mA}/70\text{mA}_{\text{p-p}}$
Output Power(AC Peak)	32 VA	28 VA
Bandwidth(-3dB)	600KHz(200Vp-p)	200KHz(400Vp-p)
Slew Rate	300V/us	200V/us
DC Offset Range	0 ~ $\pm 200\text{V}$	0 ~ $\pm 400\text{V}$
Gain(Voltage)	0 ~ 90	0 ~ 180
Output Resistor	50 Ω	100 Ω
Protec Resistor	4K Ω /40Watt	15K Ω /40Watt
Safe Loading	$\geq 2.5\text{K}\Omega$ at 400Vp-p	$\geq 11\text{K}\Omega$ at 800Vp-p
AMPL. Control	10 Turn VR	
Offset Control	Switch + 10 Turn VR	
Monitor Output	Fix 100:1(-40dB) for Oscilloscope 1M Ω Impedance	
Input Range	0~ $\pm 10\text{V}$ or 20Vp-p, 10K Ω Impedance.	
Dimensions/Weight	230(W)x170(H)x310(D)mm/ 5.0Kgs.	
Power Source/Fuse	90~240V AC, 50/60 Hz/ 1.5A	
Output Protection	1. Fuse 2.Protection Resistor 3.Option(Microprocess Control)	