

● HA-305/405/805 SPECIFICATIONS:

FUNCTION / MODEL	HA-305	HA-405	HA-805
Output Voltage(DC/AC)	±150V(300Vp-p)	±200V(400Vp-p)	±400V(800Vp-p)
Output Current(DC/AC)	±300mA/600mA _{p-p}	±200mA/400mA _{p-p}	±100mA/200mA _{p-p}
Output Power(AC Peak)	90 VA	80 VA	80 VA
Bandwidth(-3dB)	100KHz(150Vp-p)	1MHz(200Vp-p)	300KHz(400Vp-p)
Slew Rate	50V/us	500V/us	300V/us
DC Offset Range	0 ~ ±150V	0 ~ ±200V	0 ~ ±400V
Gain(Voltage)	0 ~ 60	0 ~ 90	0 ~ 180
Output Resistor	10Ω	50Ω	100Ω
Protec Resistor	500Ω/80Watt	2KΩ/80Watt	7.5KΩ/80Watt
Safe Loading	≥ 500Ω at 300Vp-p	≥ 1KΩ at 400Vp-p	≥ 4KΩ at 800Vp-p
AMPL. Control	10 Turn VR		
Offset Control	Switch + 10 Turn VR		
Monitor Output	Fix 100:1(-40dB) for Oscilloscope 1M Impedance		
Input Range	0~±10V or 20Vp-p, 10KΩ Impedance.		
Dimensions/Weight	230(W)x170(H)x310(D)mm/ 5.0Kgs.		
Power Source/Fuse	90~240V AC, 50/60 Hz/ 3A		
Output Protection	1. Fuse 2.Protection Resistor 3.Microprocess Control		