

Power Amplifier (1500W)

Model: YE5878

- Indicator for voltage and current output
- Indicator for output signal
- Output current can be adjusted from 5A to 38A
- Hot protect for output transistor
- Indicator for output transistor invalidation
- Constant current and constant voltage output method



Specifications:

Input	
Input impedance	$\geq 10k\Omega$
Output	
Rated power output	1500VArms
Rated voltage output	37.5Vrms
Rated current output	40Arms
Non-linearity distortion	$< 0.5\%$ (DC-10kHz)
Signal / Noise rate	$\geq 90\text{dB}$
Indicator meter Tolerance	$< \pm 8\%$
Environmental Characteristics	
Temperature	Operating: 0°C to 70°C ; Storage: -55°C to 85°C
Moisture	Maximum 90%R.H.
Frequency Characteristics	
Frequency Range (Hz)	DC input 0 to 10kHz $\pm 0.5\text{dB}$;

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In the interest of constant product improvement, we reserve the right to change specifications without notice.

Power Amplifier (1500W)

Model: YE5878

	Full power 10-5kHz, half power 0-10kHz
PROTECT	
Current output limited	5-38Arms (modifiable)
Hot limit of transistor	$\leq 85^{\circ}\text{C} \pm 5^{\circ}\text{C}$
Physical characteristics	
Dimensions	484.5mm (W) ×500mm (H)×500mm (D)
Weight	About 65Kg
Gain	
Constant voltage type	8V/V±2dB (100Hz)
Power Supply	
Power source	AC220V(+5%~-10%)50Hz 20A
Accessories	
Input cable	One 2m double-BNC cable
Output cable	One 4-core cable
Power supply cable	One AC supply cable

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