



## Power Amplifier (1500W)

Model: YE5878

## FEATURES

- 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



## Main Specifications:

Input impedance	$\geq 10k\Omega$
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	$< \pm 8\%$
Temperature	Operating: 0C to 70C; Storage: -55C to 85C
Moisture	Maximum 90% R.H.
Current output limited	5-38Arms (modifiable)
Hot limit of transistor	$\leq 85^{\circ}\text{C} \pm 5^{\circ}\text{C}$
Dimensions	484.5mm (W) $\times$ 500mm (H) $\times$ 500mm (D)
Weight	Approx. 65Kg
Constant voltage type	8V/V $\pm$ 2dB (100Hz)
Power source	AC220V(+5%~-10%)50Hz 20A
Input cable	One 2m double-BNC cable
Output cable	One 4-core cable
Power supply cable	One AC supply cable