

## High power pure post-stage amplifier FT-B31500W



## Feature:

- 1. High-grade 3U black oxidized brushed panel, beautiful and elegant
- 2. Equipped with RCA jack and XLR jack, the interface is more flexible
- 3. Equipped with 100V, 70V constant voltage output and  $4 \sim 16\Omega$  constant resistance output
- 4. Output volume is adjustable
- 5. 5-unit LED display, easy to observe the working status
- 6. With perfect output short circuit protection and over-temperature protection function
- 7. Cooling fan temperature control start

## Specification:

Rated output power	1500W
Output mode	4-16 ohms (Ω) constant resistance output, 70V, 100V constant voltage output
Input sensitivity	10KΩ 260~470mV, unbalanced
Auxiliary output	0.775V (0 dBV)
Frequency response	60 Hz ~ 15k Hz (± 3 dB)
Non-linear distortion THD	<0.5% at 1kHz, 1/3 of rated output power
Signal-to-noise ratio S/N	>105 dB
Damping coefficient	600
Voltage rise rate	40V/uS
Output regulation rate	< 3 dB, from no-signal static working state to full-load working state
Function control	one volume adjustment, one power switch
Cooling method	DC 12V FAN forced air cooling method
Indicator light	power: 'POWER', top elimination: 'CLIP', signal: 'SINGNAL', protection: 'PROT', high temperature: 'TEMP'
Protection	AC FUSE×20A AC FUSE×1, load short circuit, overtemperature, DC output, output overload
Power cord	(3×1.5 mm2)×1.5M (standard)
Power supply	AC 220V ±10% 50-60Hz
Power consumption	2000W
Machine size	132(H)×486(W)×483(D)mm
Net weight	27kg

