

B 300/600/900/1200/1500



Professional 2U Power Amplifier

- **Controls**
 - Front: Volume control by 21 detent potentiometer for each channel
 - Rear: Mode selector switch (Parallel/ Stereo/Bridged Mono)
- **Connectors**
 - Input: XLR and TRS jack balanced
 - Output: 5-way binding post & Speakon® for each channel
- **Indicator:** Signal, Clip, Protect & Power
- **Protection:** Output current limiting, thermal protection, DC offset protection & fuse (or Circuit breaker)
- **Cooling :** 2 step speed fan forced cooling



Rear View

Specifications

		B300	B600	B900	B1200	B1500
Rate Power (1 kHz, THD 1%)	Stereo @ 8 Ω	100 W	200 W	300 W	400 W	450 W
	Stereo @ 4 Ω	150 W	300 W	450 W	600 W	700 W
	Bridge @ 8 Ω	300 W	600 W	900 W	1200 W	1400 W
Input Sensitivity (4Ω, 1 kHz)	4dBu					
Input Impedance	30 kΩ Balanced / 15 kΩ Unbalanced					
Input CMRR (1 kHz)	> 60dB					
Slew Rate (8Ω)	40 V/msec					
Frequency Response (±0.5dB)	20 Hz ~ 20 kHz					
Class	AB					
T.H.D (1 kHz, Rated Power)	< 0.03 %					
Signal to Noise Ratio	> 100 dB					
Damping Factor (8 Ω, 400 Hz)	> 200					
Channel Separation (8 Ω, 1 kHz)	> 80 dB					
Power Source	AC 100~240 V, 50/60 Hz					
Weight (Net)		12.6 kg	15.2 kg	14.2 kg	15.7 kg	16.2 kg
Dimensions (W x H x D)	482 x 88 x 330 mm					