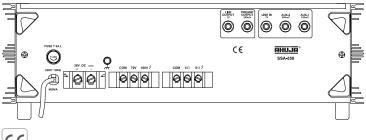
## High Power PA Amplifier





## SSA-350

350 WATTS ■ AC & 36V DC Operation

- 7 Mic & 2 Aux Inputs.
- Preamplifier and Line Output for connecting to a Booster Amplifier and for recording the programme.
- Line Input for connecting the output from any external mixer or permitting SSA-350 to be used as a Booster Power Amplifier.
- Resettable circuit breaker for protection against overload and short circuit.
- Instant transfer to DC power (Car Battery) if AC power fails.
- Box Speaker/Driver Unit selector switch. Bass boost defeated at Driver Unit position for safer operation of driver units.

SPECIFICATIONS	
POWER OUTPUT	450W Max., 350W RMS at 10% THD
	320W RMS at 5% THD, 300W RMS at 2% THD
OUTPUT REGULATION	≤ 2 dB, no load to full load at 1kHz
INPUT CHANNELS	$7 \times$ Mic $0.8$ mV/ $4.7$ k $\Omega$ , $1 \times$ Aux $100$ mV/ $470$ k $\Omega$
	1 × Aux 200mV/470k $\Omega$ , 1 × Line 1V/50k $\Omega$
FREQUENCY RESPONSE	50-15,000Hz ±3dB
SIGNAL TO NOISE RATIO	60dB
TONE CONTROLS	Bass: ±10dB at 100Hz, Treble: ±10dB at 10kHz
OUTPUTS	Preamp 200mV/600 $\Omega$ , Line 1V/1k $\Omega$
SPEAKER OUTPUTS	4Ω, 8Ω, 70V & 100V
POWER SUPPLY	AC: 220-240V 50/60Hz DC: 36V (3 × 12V Car Battery)
POWER CONSUMPTION	AC: 660VA DC: 6A
DIMENSIONS	W480 × H160 × D360 mm
WEIGHT	20.5kg