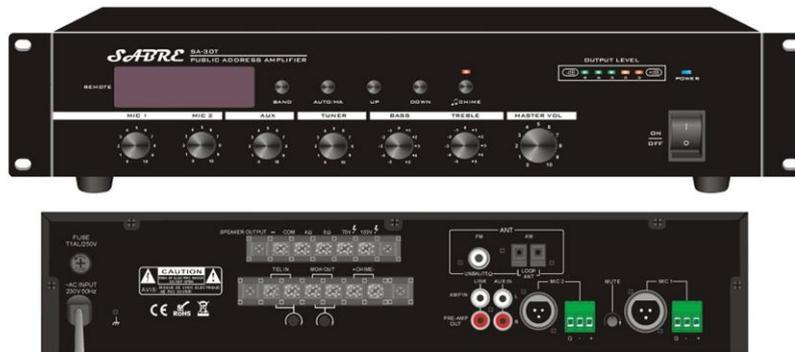


# SABRE SA-30T / SA-60T / SA-120T Tuner Amplifier

## Front And Rear Panel



## Description

Mixer amplifier with AM/FM tuner in three versions

30W, 60W to 120W. Its design is suitable for both tabletop and rack mount.

The two mic inputs with XLR and phoenix connectors, mic1 vox level is also provided. Aux input makes it possible to add another external audio source. The Pre out and AMP in can be used to add signal processing equipment such as external mixers and graphic equalisers.

Another unique feature is telephone paging system and music on hold system. Extra chime generator can be added to this amplifier.

## Features

- Amplifier built-in AM & FM tuner
- Remote control is provided over tuner control
- Table top and rack mount design
- Rated power output from 30W, 60W to 120W
- 70V, 100V and low impedance 4ohm and 8ohm speaker outputs
- 2 Mic inputs with XLR and phoenix connectors.
- Mic 1 of VOX feature with priority over other inputs except TEL input, vox level is provided
- 1 Aux input and extra chime generator input
- Tel input and music on hold for telephone system
- Built-in chime and chime activation button on front panel
- Pre out and amp input for external signal processing equipment.
- Mic1-2, aux and master volume control, bass and treble tone control
- Band, auto/manual, up and down functional buttons for tuner player
- Power indicator and output level meter
- Current limiter, overload, short-circuit and thermal protection

# SABRE SA-30T / SA-60T / SA-120T Tuner Amplifier

## Specifications

Model	SA-30T	SA-60T	SA-120T
Rated Power	30W	60W	120W
Power Consumption	80W	120W	200W
Speaker Outputs	70V, 100V & 4~16Ω		
Frequency Response	50Hz~16KHz (±3dB)		
MIC 1-2 Input	Phoenix type: 2mV/10KΩ, XLR type, balanced, 2mV/600Ω		
Aux Input	150mV/10KΩ		
Tel Input	1V/10KΩ		
Amp Input	0.775V/600Ω		
Line Input/ Impedance	1V/600Ω		
Music on hold/Impedance	0.775V/600Ω		
TUNER CHANNEL			
Tuning	FM: 87.5-108.0MHz, AM: 522-1620KHz		
Antenna Input	FM: 75ΩUnbal, AM: Low impedance round ring antenna		
Sensitivity	FM: ≤10uA, AM: ≤100uA		
Total Distortion	≤0.1% at 1KHz, 1/3 rated power		
Power Supply	~110V/60Hz or ~230V/50Hz		
Dimensions	484x303x88mm		
Net Weight	11.5Kg	13Kg	15Kg

