



**PA-324**

Order No. 0174420



**PA-312**

Order No. 0173640



**PA-306**

Order No. 0176800



**Mono PA mixing amplifiers**

- 1 x 240 W (PA-324)
- 1 x 120 W (PA-312)
- 1 x 60 W (PA-306)
- Silent operation due to fanless cooling concept (with PA-312 and PA-306)
- 3 microphone inputs, one of which is a balanced input
- Mic 1/line 1 with adjustable input sensitivity, priority circuit and adjustable automatic talkover
- 2 stereo line inputs
- 1 telephone input for telephone systems with audio output
- Speaker outputs via screw terminals
- 1 line output
- Input level control and output level control
- 2-way tone control for the output
- 48 V phantom power for channel 1, can be activated as required
- 482 mm (19") rack installation with supplied mounting brackets

Model	PA-324	PA-312	PA-306
Peak output power	340 W	160 W	80 W
Power rating	240 W	120 W	60 W
Inputs	5 mV/600 Ω (mic), 350 mV/10 kΩ (aux), 1 V/10 kΩ (telephone)	5 mV/600 Ω (mic), 350 mV/10 kΩ (aux), 1 V/10 kΩ (telephone)	6 mV/600 Ω (mic), 310 mV/10 kΩ (aux), 1 V/10 kΩ (telephone)
Frequency range	50-16,000 Hz	50-16,000 Hz	50-16,000 Hz
Equalizer bass	± 10 dB/100 Hz	± 10 dB/100 Hz	± 10 dB/100 Hz
Equalizer treble	± 10 dB/10 kHz	± 10 dB/10 kHz	± 10 dB/10 kHz
S/N ratio	66 dB (mic) 80 dB (aux)	66 dB (mic) 80 dB (aux)	66 dB (mic) 80 dB (aux)
THD	< 0.5%	< 0.5%	< 0.5%
Power supply	~ 230 V/50 Hz/740 VA	~ 230 V/50 Hz/450 VA	~ 230 V/50 Hz/250 VA
Dimensions	430 x 88 x 380 mm, 2 RU	430 x 88 x 335 mm, 2 RU	430 x 88 x 335 mm, 2 RU
Weight	11.6 kg	7.8 kg	6.7 kg

