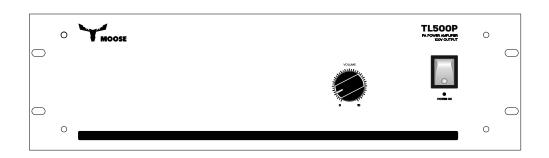




TL500P

Installation MONO PA amplifier 500W rms toroidal transformer



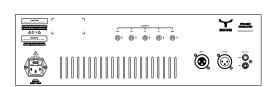
Presentation:

The Mono channel public address amplifier with a power up to 500W rms. The TL500P features a single channel input performed using a balanced Jack 6.5mm with individual volume control on the real panel. The output signal is available on 2 low impedance outputs in 40hm and 80hm and 2 high impedance outputs in 75V and 100V using block terminals on the rear panel. It is equipped with an advanced protection circuit which protects against short-circuit and overload when necessary. The TL500 is suited for public address fixed installations where a capable and reliable device is needed, also offering a pre-out (LINK) available to connect another amplifier.

Features:

- High quality PA amplifier
- Installation PA mono amplifier
- 3p XLR signal input and 3p XLR signal output
- RCA REC output and RCA LINK output
- 4-8 ohm & constant-volt. out. (70V and 100V)
- Master volume control on the front panel
- Built-in electronic protection circuitry
- Solid construction for 19" rack 3U mounting

Other pictures:



Rear panel

Technical specifications:

MODEL TL500P

Type PA mono power amplifier

Power output (RMS) 500W

Frequency range 50Hz - 14kHz

T.H.D. (20Hz - 20kHz) < 1% @ 1kHz

S/N Ratio < 90dB @ 1kHz

Zones No

Controls Singal level lindicators Power on Inputs Singal in

Outputs 4ohm, 8ohm, 75V and 100V

Connectors Input (6.3mm Jack), Link (RCA) & REC (RCA)

Phantom power No

Other features Input level adjustment

Protections Short circuit, thermal overload

Operating voltage 230V AC (factory config.), 50~60Hz

Power consumption 500VA

Cooling Continuously speed fan, 120mm / 230V AC

Dimensions (WxDxH) 4RU spaces, 360mm depth

Weight 20Kg

