

PA AMP120XL





Technical Specifications

Output power RMS / MAX: 60/90W

Inputs: 4x MIC/LINE balanced - 1x AUX (CD/TAPE/TUNER

Input Sensitivity: MIC: 2mV / 600 ohm (with 24V phantom) -LINE: 100mV / 100 Kohm -AUX: 150mV / 10 Kohm

Signal Output: TAPE OUT

Output Levels: TAPE OUT: 300mV / 4.7 Kohm

Controls: 1 MASTER VOLUME CONTROL - 4 MIC/LINE VOLUME CONTROLS

1 BASS TONES CONTROL

Loudspeakers outputs: 100/70/50V - 4 ohm Frequency response: 50 Hz - 18 KHz (-3dB)

Distortion (THD): < 1% (@ Pnom 1KHz)

S/N Ratio: > 80dB

Power Supply: 230/117Vac 50/60Hz-24Vdc for Emergency

Operating temperature: 0 -40℃

Input/Output Connectors: MIC/LINE: 4x XLR - AUX: 1x RCA L/R

-TAPE OUT: 1x RCA L/R -OTHERS IN/OUT: screw terminals

Dimensions (Wx Hx D): 420 x 88 x 280mm - 2 rack unities 19"

Weight:7.8Kg (17.199 lb)

120W MIXER AMPLIFIER. Amplifier with tone controls

Category: Public Address » Amplifiers

Brand: PROEL

Product Code: PA AMP120XL

Overview

AMP Proel amplifiers series have been designed for mixing and microphone announcement diffusion in PA applications. Main features:

- Protection circuit for the speakers against overload and short circuit
- Led Power indicator
- Led level indicator
- · Main volume control
- · Separate volume control for inputs from 1 to 5
- · Low and high tone control
- · Ground connection screw
- Four mic/line microphone with XLR (Phantom24V)
- Three AUX inputs rear switchable
- Main in/out function
- Four outputs amongst which one at 4 ohm constant impedance and the other three at constant voltage (25/50/100V)
- · TAPE OUT output on RCA
- Power switch selector 230V/117Vca
- 24Vdc emergency power supply
- Supplied by Proel with brackets for rack mounting purposes
- Rack mount brackets included
- $\bullet \quad \text{Microphone input with priority function and apt to receive microphone stand BM100 and BMGONG chime}\\$

Related Products

√TROL -







PA AMP240V4 PA AMP30XI

PA AMP60XI

Prodotti Complementari



PA BM100

Technical specifications and appearances are subject to change without notice and accuracy is not guaranteed. All trademarke are the property of their respective owners. PROEL accepts no liability for any loss which may be suffered by any person whore lies either wholly of in part upon any description, photograph or statement contained herein. Colors and specifications may vary from actual product. PROEL products are sold through authorized full fillers and resellers only. This manual is copyrighter. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording of any kind, for any purpose, without the express written permission of PROEL-Via alla Ruenia 37/43 - CAP 64027 - Sant' Omero (TE) ITALY.

For service, support, or more information contact: Proel S. p. A. Via alla Ruenia 37/43 CAP 64027 - Sant' Omero (TE) ITALY

