







Order No.: 0177020

PRODUCTINFOS

Mono PA power amplifier

- 1 x 480 W
- Temperature-controlled fan, continuously adjustable
- Protected against overheating, overload and short circuit
- LED indication for clip, protect, overtemperature, output level and 100 V/70 V
- Feed-through output (link)
- Speaker outputs via screw terminal contacts

Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG Zum Falsch 36 28307 Bremen Germany info@monacor.com

Safety Notes and Warning Messages

The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.

During operation, there may be a hazard of contact with a dangerous voltage of up to 100 V at the speaker terminals. Always switch off the amplifier before making or changing any connections.

Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.

The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).



Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug. The heat generated inside the unit must be dissipated by air circulation; never cover the air vents of the housing.

If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

TECHNICAL SPECIFICATIONS

| PA-948S | |
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| Peak output power | 480 W |
|--------------------------------------|---------------------------------|
| Power rating | 480 W |
| Power rating at 100 V | 480 W |
| Power rating at 70 V | 480 W |
| Output impedance | 70 V/10 Ω, 100 V/20 Ω |
| Channels | 1 |
| Inputs | 710 mV/10 k Ω , balanced |
| Frequency range | 80-16,000 Hz |
| S/N ratio | > 98 dB(A) |
| THD | < 1% |
| Power supply | ~ 230 V/50 Hz/1100 VA |
| Mains voltage | ~ 230 V |
| Mains frequency | 50 Hz |
| Power consumption, operation | 1,100 VA |
| Admiss. ambient temp. | 0-40 °C |
| Width | 483 mm |
| Height | 44 mm |
| Depth | 255 mm |
| Rack units, RU | 1 |
| Weight | 4 kg |
| | 1 x combo 6.3 mm/XLR (input), |
| Connections | 1 x XLR (link), |
| | screw contacts (speakers) |
| Packaging dimensions (W x H x L) | 0.36 x 0.14 x 0.54 m |
| Gross weight | 5.23 kg |
| Net weight | 4.28 kg |
| PA-948S | |
| EAN code | 4007754261875 |
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Net weight

4.28 kg