

# PA-30 PHONO AMPLIFIER

## USER MANUAL



**HANSS**  
a c o u s t i c s

## **HOW TO AVOID DAMAGES**

1. When unpacking the unit place it on a clean dry stable surface before removing the unit from the box.
2. It is suggested that the unit be shut off and the mains/power cable be disconnected before changing cables or moving the unit. This will add to the life of the unit as well as prevent your other equipment from being damaged.
3. If the unit is not going to be used for an extended period of time, it is suggested that the unit to be unplugged.
4. The unit should not be placed in a moist area or directly under an air-conditioner or heater.

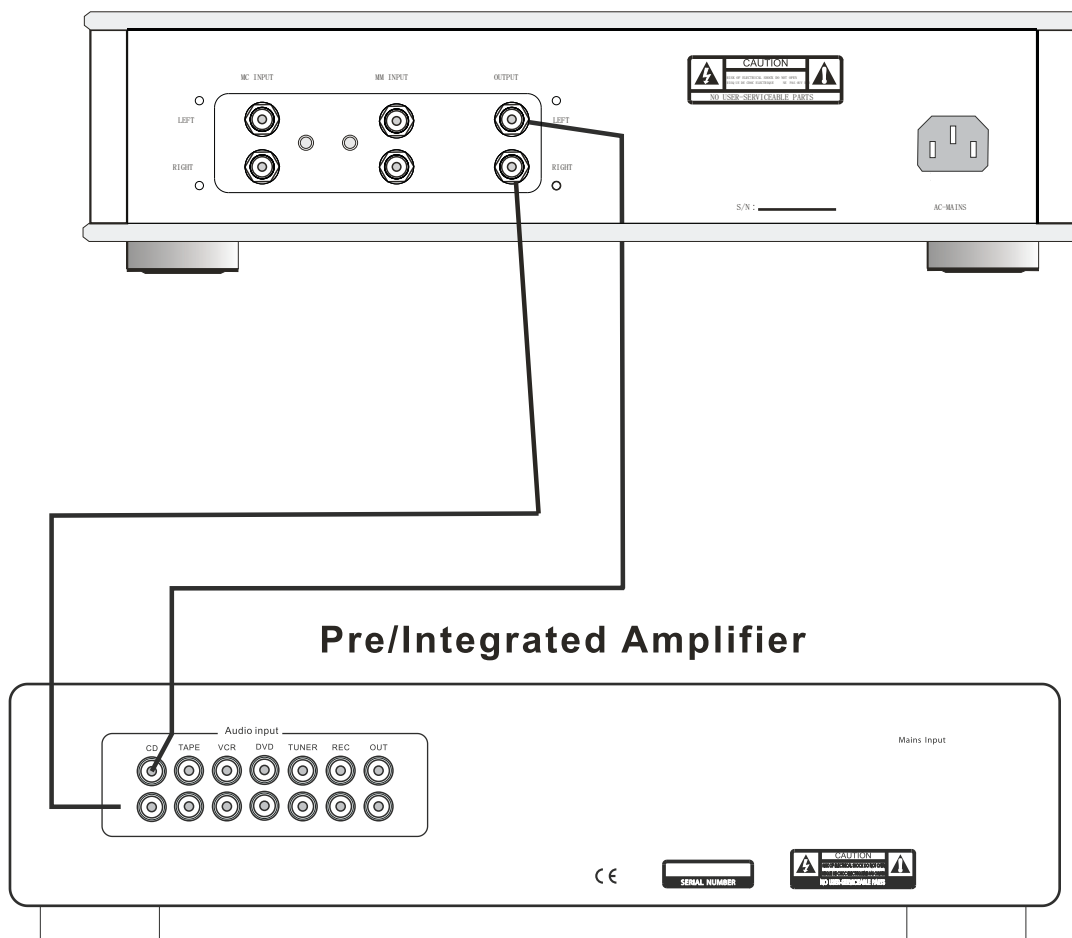
## **PACKAGE CONTENTS**

- 1 PC HANSS ACOUSTICS PA-30 Phono Amplifier
- 1 PC Mains/Power Cable

## CONNECTION

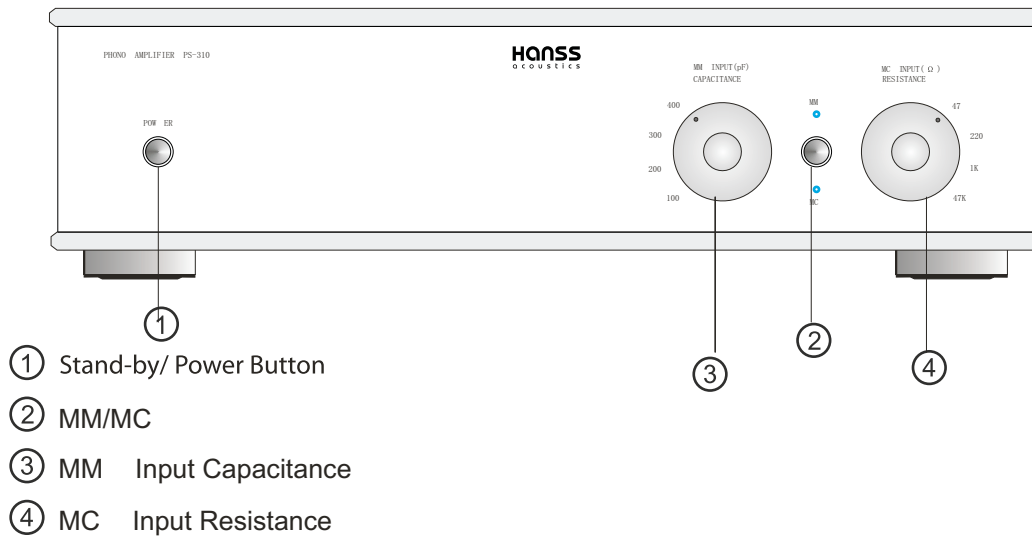
### Connecting the PA-30

1. Place the unit on a clean dry stable surface.
2. On the back of the unit switch off the power button located beside the IEC power socket.
3. Plug in the supplied power/mains cable and switch on the power button besides the IEC power socket. The unit will now be in Standby mode until you press the power button located on the front panel.

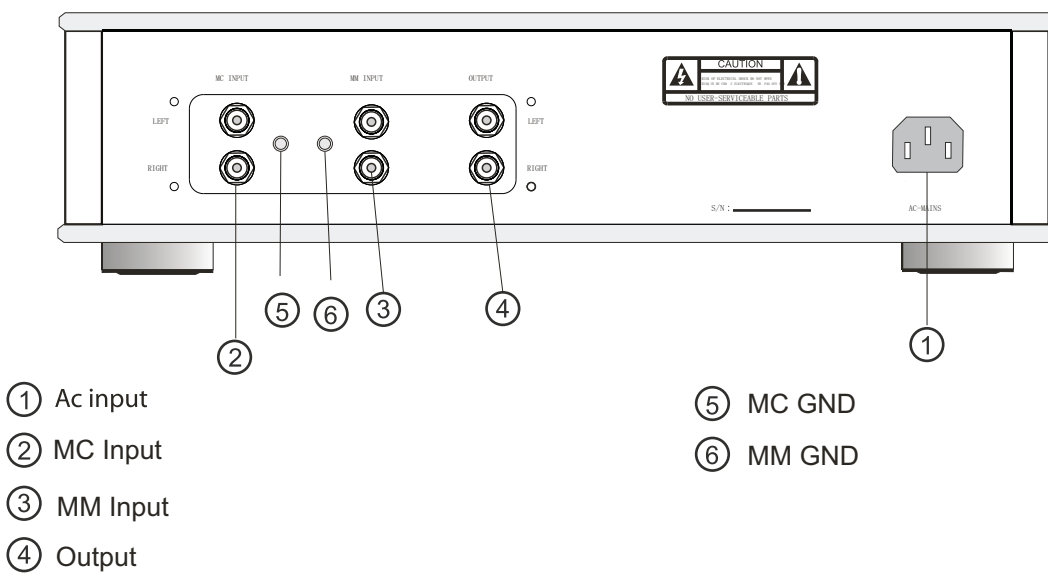


# OPERATION

## FRONT PANEL



## REAR PANEL



## TECHNICAL SPECIFICATION

### MC input

Sensitivity : 0.35mV for 350mV output at 1KHz

Input impedance : 47\100\1K\47K  $\Omega$

S/N ratio : >75dB unweighted

### MM input

Sensitivity : 0.35mV for 350mV output at 1KHz

Input impedance : 100\200\300\400(pf)

S/N ratio : >91dB unweighted

### General

RIAA accuracy :  $\pm 0.5$ dB 20Hz to 20KHz

Power : AC 220V~ 50/60Hz

Output AC : 8Vrms

Dimensions : 430\*354\*100 mm

Weight : 14 kg

## LIMITED WARRANTY

HANSS ACOUSTICS warrants the product designated herein to be free from manufacturing defects provided proper operation for a period of two years from the original date of purchase. Each HANSS ACOUSTICS distributor is responsible to honour the warranty during this time. Any unauthorized servicing or modification of the equipment shall immediately voids the 2 years service warranty. For questions regarding the service or operation please contact your dealer where the unit was originally purchased or please do not hesitate to contact us at [info@hanss-acoustics.com](mailto:info@hanss-acoustics.com) for further assistance.

HANSS ACOUSTICS

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