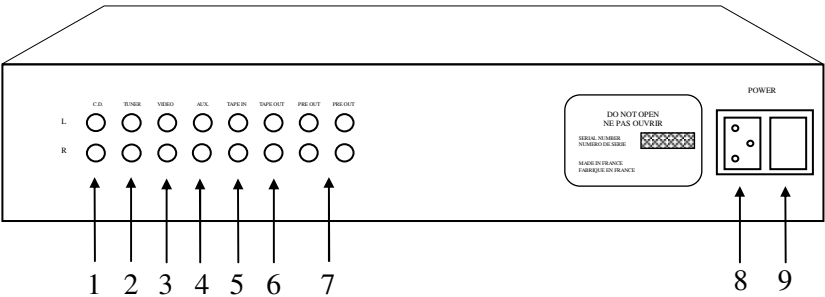


**CONNECTING:**

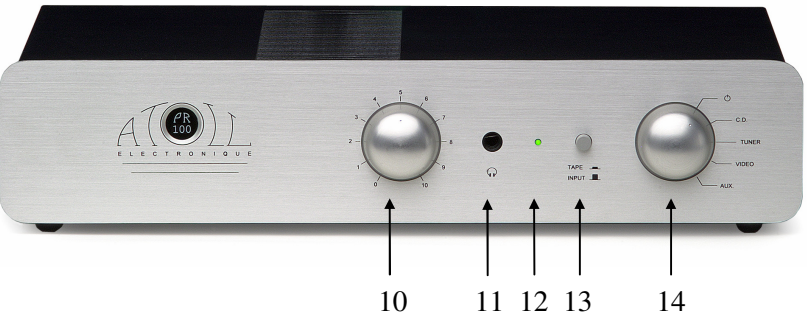
**Rear of Preamplifier :**



- 1) C.D. Input
- 2) Tuner Input
- 3) Video Input
- 4) Auxiliary Input
- 5) Tape Input (PLAY)
- 6) Tape Output (REC)
- 7) Preamp. Outputs
- 8) Power Plug
- 9) Power Switch

**FUNCTIONS :**

**Front of Preamplifier :**



- 10) Volume knob
- 11) Headphones
- 12) Power indicator led
- 13) Monitoring
- 14) Inputs selector

**ADVISES :**

- To optimise the performances your preamplifier, you should switch it on at least half an hour before any listening, the time for power stage to reach their ideal working temperature. Between two utilisation, it's better to use the stand-by position, so that the power stages remains at their optimal temperatures.
- We advise you to use good wires to link with the other elements (CD player, tuner, amplifier...). Don't hesitate to take advise from your dealer.
- Your preamplifier is equipped with a temporised switch on. A relay protect loudspeakers on output power stage from over-voltage.

**CLEANING:**

Before any cleaning, switch off your preamplifier (9). Use a soft and dry rag to clean up the appliance. Never use acetone, white-spirit, ammoniac, or any kind of product containing abrasive agent. Never try to clean up inside the appliance.

**TROUBLES AND SOLUTIONS :**

TROUBLES	PROBABLE CAUSES
- The power led (12) do not switch on;	- The power switch (9) is on wrong position ; - The sector wire is badly plugged;
- The power led (12) is on but there's no sound;	- Input selector (14) is on the wrong position; - Tape monitoring (13) is on;
- There is no sound from one speaker whichever input is selected;	- Check all connections between the preamplifier and the amplifier;
- There is no sound from one speaker when an input is selected;	- Check all connections between the amplifier and the input;

### E.C. MARKING :

E.C. marking certified the conformity with low tension directive 73/23/CEE, directive CEM 89/336/CEE and national transpositions.

### GUARANTEE :

The guarantee is **two years** long from date of purchase. We recommend you to ask your dealer to fill the guarantee and to conserve it. The guarantee is only available for appliance which have been correctly used.

TECHNICAL SPECIFICATIONS		
	PR100	PR200
Power Supply :	160 VA	330 VA
Total of capacitors :	16 000 $\mu$ F	30 000 $\mu$ F
Number of Inputs :	4+1 monitor	4+1 monitor
Input Impedance : (CD)	47 k $\Omega$	47 k $\Omega$
Input Impedance : (others)	16 k $\Omega$	16 k $\Omega$
Sensitivity :	450 mV	500 mV
Signal/Noise :	100 dBA	100 dBA
Distorsion at 1kHz :	< 0,005%	< 0,005%
Frequency Response :	5Hz-200kHz	5Hz-200kHz
Rise Time :	1,3 $\mu$ s	1,3 $\mu$ s
Dimensions :	440x90x255mm	440x90x255mm
Weight :	7 kg	8 kg

(specifications are suspect to change)

ATOLL ELECTRONIQUE® is a French Company who conceive, manufacture and commercialise all its products.

*You have just bought a preamplifier with exceptional audiophile performance. We really thank you for your confidence in our products. To get the best part of your preamplifier, please read carefully this manual.*

### CAUTIONS :

- Put your preamplifier in a dry and well ventilated place, far from source of heat;
- Do not put something on your preamplifier;
- **Do not make any plug in when the preamplifier is on;**
- Avoid any short-cut;
- Respect polarity + & - and switch left & right;

*You will find enclosed :*

- a preamplifier ;
- one powerlead;
- this manual with the certificate of guarantee.

# OWNER'S MANUAL

## *Preamplifier*

PR100 - PR200



### **GUARANTEE**

*To present to your dealer with the invoice when returning back the appliance:*

ATOLL ELECTRONIQUE®  
Bd des Merisiers  
50370 BRECEY  
FRANCE

*Date of purchase :*

*Place of purchase :*

*Buyer signature :*

*Dealer Stamp*

