



If the units are to be put out of operation definitively, take them to a local recycling plant for a disposal which is not harmful to the environment.

## Conference system

Power source

**AASL300**



**Instructions of use**

## GENERAL WARRANTY CONDITIONS

The product is guaranteed against defects in workmanship for 3 (THREE) YEARS after date of purchase.

If a product proves to be defective in material or workmanship during the warranty period, the Manufacturer undertakes to repair the product or its defective components at no charge for labour or parts, according to the terms and conditions described below, at the Manufacturer's Service Centre.

Conditions:

1. Items returned to the Manufacturer for repairs, shipping costs prepaid, shall be delivered back to the Customer free of charge (also during the warranty period).

2. The Warranty shall be deemed valid only if the defective product is accompanied by the original sales invoice.

3. This Warranty does not cover any costs and/or damage and/or defects resulting from modifications or adaptations made to the product without prior authorization, in writing, by FBT.

4. This warranty will be terminated should the model identification or serial number markings on the product be modified, deleted, removed or rendered illegible.

5. The following are not covered under this Warranty:

a. Periodic maintenance services and repair or replacement of parts subject to normal wear and tear;

b. All costs for technical personnel calls and charges for shipping from the Customer's premises to the Service Centre and vice-versa, as well as all the related risks;

c. Any damage resulting from:

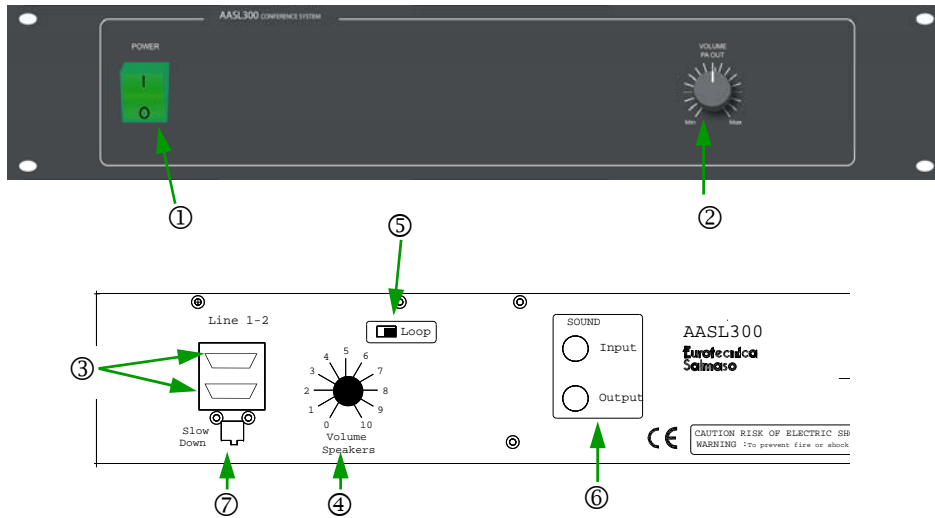
- Improper use or incorrect installation of the product;
- Repair services provided by non-authorized personnel or by the Customer;
- Fortuitous events such as lightning, floods, fires, improper ventilation or other causes not ascribable to FBT;
- Defective systems or equipment to which the product has been connected;
- Product malfunction resulting from the absence of regular maintenance.

We thank you for having chosen our products, and remain at your disposal for any clarifications you may require.

FBT

Technical characteristics	
Power supply	220V AC, 50 Hz
Absorbed power	150 VA
In (jack)	600 mV unbalanced 10 kOhm
Operation conditions	10÷35°C
out	PA: 1,5 V; 22 KOhm, unbalanced
Connections	<ul style="list-style-type: none"><li>• 2 socket connector female 9 poles (for mic. base)</li><li>• 2 Jack (IN/OUT)</li></ul>
assembly	rack 19", 2 units 2 unità
Dimensions and weight	28,5x8,8x43,5 cm 5,3 kg

## Description of the front and posterior panel



- |   |                                    |
|---|------------------------------------|
| 1. Power supply switch  | 2. Room amplification audio volume |
| 3. SL BC300 microphone Base lines (*)   | 4. Base loudspeakers audio volume  |
| 5. Loop (**)  | 6. Audio input and output          |
| 7. Slow Down outlet (the Slow Down function is activated by short-circuiting the two poles through a pushbutton located in the optimum position). |                                    |

(\*) Up to a maximum of 26 microphone Bases may be connected by dividing the load between the two outlets.

(\*\*) The Conference System can operate both independently and as part of a wider amplification system.

The loudspeakers of the microphone Bases ensure, in the first case, the necessary audio function to listeners in direct connection with the Bases: the switch must be set in the LOOP ON position (lever set to LOOP).

If the microphone audio is diffused also by an amplification system, an amplifier can be connected via the sound output socket.

If a mixer is available, it is possible to connect the system positioned in LOOP OFF, so that the microphone Base loudspeakers depend solely on the signal in the sound input, and only the signal from the microphones is present in the sound output connector.

## Installation

To ensure proper installation please observe the following instructions carefully:

- Disconnect the device from the mains power supply;
- Connect the microphone Bases via the appropriate cables;
- Power the system.
- Set the switch (5) to the LOOP position

After making all the connections, power the device; next, switch on one of the microphones and adjust the volume of the internal loudspeakers through the volume control (4), then adjust the master volume (2) for room amplification, if present.

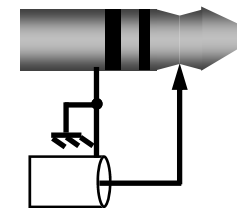
See attached drawings in the next page, showing the possible connections.

### Warning:

Make sure to protect the device from humidity and atmospheric agents.

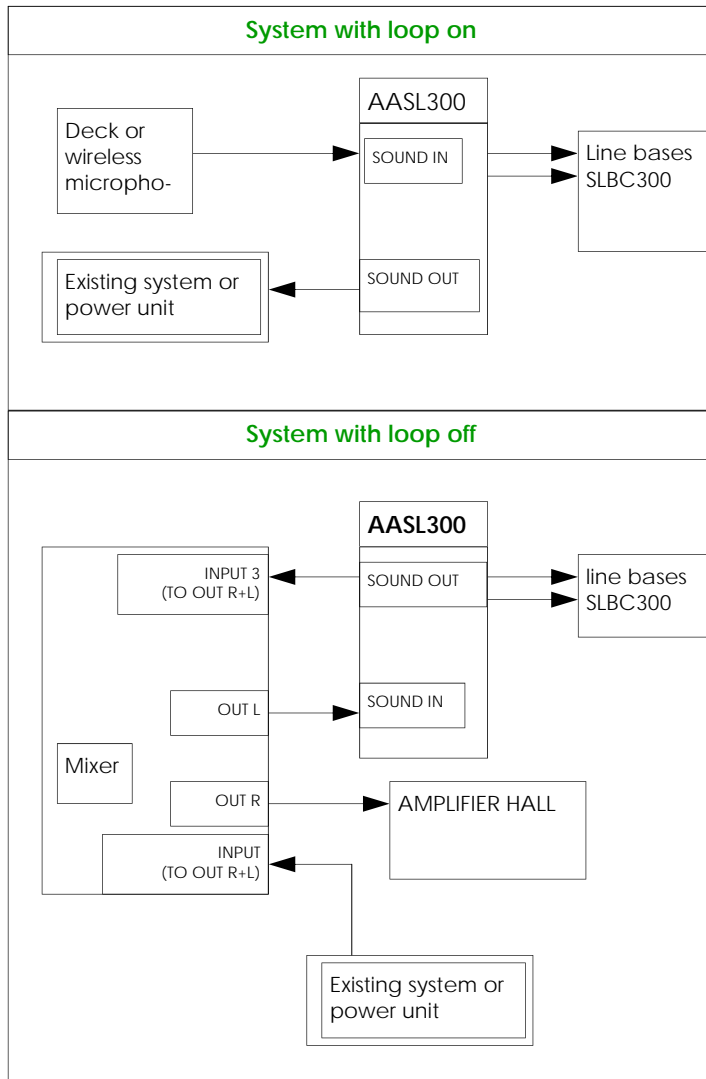
### Connections:

SOUND IN e OUT unbalanced



### D-CONNECTOR PINS FOR SLBC300 BASES

- PINS 1 and 6 - audio balanced from bases to power supply
- PINS 2 and 7 - audio balanced towards base loudspeakers
- PIN 3 - positive power supply
- PIN 4 - Slow Down signal
- PIN 5 - Priority signal
- PIN 8 - Ground
- PIN 9 - Conclude signal



### General characteristics

The AASL300 power supply, an integral part of the Conference system, powers the microphone Bases of the SLBC300 series.

It features signal input and output level adjustment, an AUX input and an output for recording or amplification.

It can be interfaced with any existing amplification system without requiring any modifications.

It is equipped with 2 outlets for 9-pole socket connectors to enable division of the microphone Base lines into 2 branches, for a maximum of 26 connections (13 bases per

